Sprint Printable User Guide

A downloadable, printable guide to your phone's features.

moto ×

Sprint

Available applications and services are subject to change at any time.

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Get Started

The following topics give you all the information you need to set up your Moto X™ phone and Sprint service the first time.

Your Phone at a Glance

The following illustration outlines your phone's primary external features and buttons.

Note: Your phone may look a little different.

SAR

This product meets the applicable national or international RF exposure guidance (SAR guideline) when used normally against your head or, when worn or carried, at a distance of 2.5 cm from the body. The SAR guideline includes a considerable safety margin designed to assure the safety of all persons, regardless of age and health.

Charge Your Phone Battery

You must charge the phone battery to begin setting up your phone. (Your SIM is already in your phone.) For more, see Battery Settings.

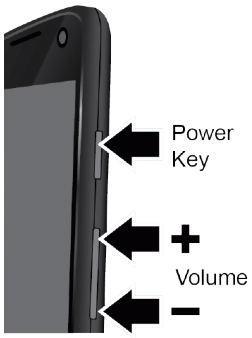
Caution: Before using your phone, please read the safety, regulatory and legal information provided with your product.

1. Plug the USB connector into the charger/accessory jack on the bottom of your phone.

2. Plug the AC adapter into an electrical outlet. Fully charging a battery may take up to three hours. Your phone may turn on when you connect the AC adapter to the outlet–this is normal.

Note: This product uses a non-removable battery. The battery should only be replaced by a Motorola-approved service facility. Any attempt to remove or replace your battery, unless performed by a service representative, may damage the product and void your warranty.

3. Press and hold the **Power** key to turn the phone on.



- If your phone is activated, it will turn on, search for Sprint service, and show setup instructions.
- If your phone is not yet activated, see Activate Your Phone for more information.

Note: If your phone becomes unresponsive, try a forced reboot—press and hold the **Power** key for about 10 seconds until the screen goes dark and the smartphone restarts.

Any time you want to see what's using up phone battery power, touch **Apps** > **Settings** > **Battery**.

Activate Your Phone

Depending on your account or how and where you purchased your phone, it may be ready to use or you may need to activate it on your Sprint account.

- If you purchased your phone in a Sprint Store, it is probably activated and ready to use.
- If you received your phone in the mail and it is for a new Sprint account or a new line of service, it is designed to activate automatically. To confirm your activation, make a phone call.
- If you received your phone in the mail and you are activating a new phone for an existing number on your account, you will need to go online to activate your new phone.
    - From your computer's Web browser, go to sprint.com/activate and complete the online instructions to activate your phone.

When you have finished, make a phone call to confirm your activation. If your phone is still not activated, visit sprint.com/support for assistance. If you do not have access to the Internet, call Sprint Customer Service at 1-888-211-4727 from another phone.

Tip: Do not press the **Power** key while the phone is being activated. Pressing the **Power** key cancels the activation process.

Complete the Setup Screens

After activation and any required updates, your phone should power off and then back on again. After the restart, you'll see a Welcome screen. You can then complete the Setup steps.

1. From the Welcome screen, select a language (if prompted) and touch **Start** to get started.
    - To skip any section, touch **Next** or **Skip**.

Note: If you are visually impaired or hard of hearing, see Accessibility Settings for more details.

2. Follow the on-screen instructions to complete each section. For each topic, you will have the option to skip it and continue to the next screen.
    - **Wi-Fi®** – If prompted, follow the prompts to sign in to an available Wi-Fi network. For secured Wi-Fi networks, you will need to enter a password. See Wi-Fi for more details.
    - **Got Google**? – Touch **Yes** and complete the steps to sign in to your current Google™ Account, or touch **No** and then touch **Get an account** (to set up a new Google Account) or **Not now** to skip Google setup. The following options may apply depending on your selection:

Got Google?
Do you have a Google Account?
If you use Gmail, answer Yes.
Yes
No
Gmail, google contacts, appointments, photos, and more—sign in to see it all.
Or, create a new account.

- **Sign in** – Enter your Gmail address and password and touch **Sign in** to sign in to your current Google Account.
- **Get an account** – Follow the instructions to sign up for a new Google Account. There will be screens to enter your first and last names, create an email address (Gmail), create a password, enter recovery information (including a backup email address and recovery question), an option to join Google+™, and an option to enable purchases from the Google Play Store app. Touch **Next** between each screen.
- **Use Google services** – Select your Google location options and then touch **Next**.

3. Follow the on-screen instructions to learn about basic touch menu navigation, view tutorials, learn about Gmail, or just get started.

Tip: You can quickly access Google+ on your phone. Touch **Apps** > **Google+**.

Note: You do not need to sign up for a Google Account to use your phone. However, to download apps from the Google Play Store app, you must link your phone to a Google Account.

Set Up Voicemail

You should set up your Sprint Voicemail and personal greeting as soon as your phone is activated. Always use a password to protect against unauthorized access. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.

If your screen is locked, press the **Power** key to turn on the screen and then flick the lock symbol on the screen to unlock it.

1. Touch **Phone** and then touch and hold (the number 1 on the dialpad) or touch **Apps** > **Voicemail**.
2. Follow the system prompts to:
   - Create your password.
   - Record your name announcement.
   - Record your greeting.

Note: Voicemail Password – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

For more information about using voicemail, see Voicemail (Traditional) or Visual Voicemail.

Sprint Account Information and Help

Find out about account passwords and information about managing your account and finding help.

Sprint Account Passwords

You will need to create passwords to protect access to your personal account information, your voicemail account, and your data services account. As a Sprint customer, you enjoy unlimited access to all your information. To ensure that no one else has access to your information, you will need to create passwords to protect your privacy.

Account User Name and Password

If you are the account owner, you will create an account user name and password when you sign on to sprint.com/mysprint. (Click **Sign in/Register** and then click **Sign up Now!** to get started.) If you are not the account owner (if someone else receives the bill for your Sprint service), you can get a sub-account password at sprint.com/mysprint.

Voicemail Password

You'll create your voicemail password when you set up your voicemail. See Set Up Voicemail for more information on your voicemail password.

Data Services Password

With your Sprint phone, you may elect to set up an optional data services password to control access and authorize purchases.

For more information, or to change your passwords, sign on to sprint.com/mysprint.

Manage Your Account

Manage your Sprint account from your computer, your Sprint phone, or any other phone.

Online: sprint.com/mysprint.

- Access your account information.
- Check your minutes used (depending on your Sprint service plan).
- View and pay your bill.
- Enroll in Sprint online billing and automatic payment.
- Purchase accessories.
- Shop for the latest Sprint phones.
- View available Sprint service plans and options.
- Learn more about data services and other products like games, ring tones, screen savers, and more.

From Your Sprint Phone

- Touch to check minute usage and account balance.
- Touch to make a payment.
- Touch to access a summary of your Sprint service plan or get answers to other questions.

Sprint Support Services

Sprint 411 and Sprint Operator Services let you easily access information and calling assistance from your Sprint phone.

Sprint 411

Sprint 411 gives you access to a variety of services and information, including residential, business, and government listings; movie listings or show times; driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

There is a per-call charge to use Sprint 411, and you will be billed for airtime.

- Touch .

Sprint Operator Services

Sprint Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.

- Touch .

For more information or to see the latest in products and services, visit us online at sprint.com/mysprint.

Phone Basics

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. The following topics introduce the basic functions and features of your phone.

Tip: Phone Software Upgrades – Updates to your phone's software may become available from time to time. Sprint will automatically upload critical updates to your phone. You can also use the menu to check for and download updates. Touch **Apps** > **Settings** > **System Update** > **Update Motorola software** to search for and download available updates.

Your Phone's Layout

The illustrations and descriptions below outline your phone's basic layout.

Tip: To find answers to many questions about your new phone right on your phone, touch **Apps** > **Help**.

Key Functions

- **Headphone Jack** allows you to plug in an optional headset—stereo or not—for convenient, hands-free conversations.

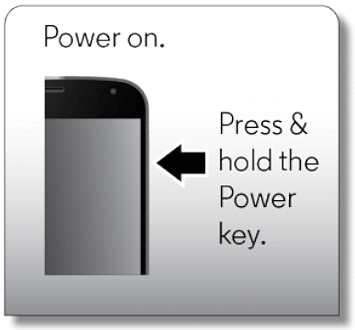
- **Power** key lets you turn the phone on or off or turn the screen on or off, or switch your phone to silent mode, vibration mode, or airplane mode.
- **Volume** keys allow you to adjust the ringtone or media volume or adjust the voice volume during a call.
- **Micro USB/Charger Jack** allows you to connect the phone charger or a USB cable (included).
- **Microphone** transmits your voice for phone calls or records your voice or ambient sounds for voice recordings and videos.
- **Nano SIM Card Tray** locates your SIM card.
- **Flash** (on back) helps illuminate subjects in low-light environments when the camera is focusing and capturing a picture or video.
- **Photo/Video Camera** (both front and back) lets you take pictures and videos. Front camera also allows you to video conference.

CAUTION: Inserting an accessory into the incorrect jack may damage the phone.

Turn Your Phone On and Off

The instructions below explain how to turn your phone on and off.

- To turn your phone on, press and hold the **Power** key.



After your phone is turned on, it may display “Searching for Service.” When your phone finds a signal, it enters standby mode—the phone’s idle state. You are ready to begin making and receiving calls.

- To turn your phone off, press and hold the **Power** key to open the phone options menu and touch **Power off**.

Note: The Power Save feature conserves your battery power when you are in an area where no signal is available.

Tip: To change Wi-Fi, Bluetooth®, Airplane mode, and other settings, flick the status bar down and touch . For even more settings, touch .

Turn Your Screen On and Off

Your phone allows you to quickly turn the screen off when not in use and to turn it back on and unlock it when you need it. For information on how to set up security options to avoid unauthorized access to your phone, see Security Settings.

Turn the Screen Off When Not in Use

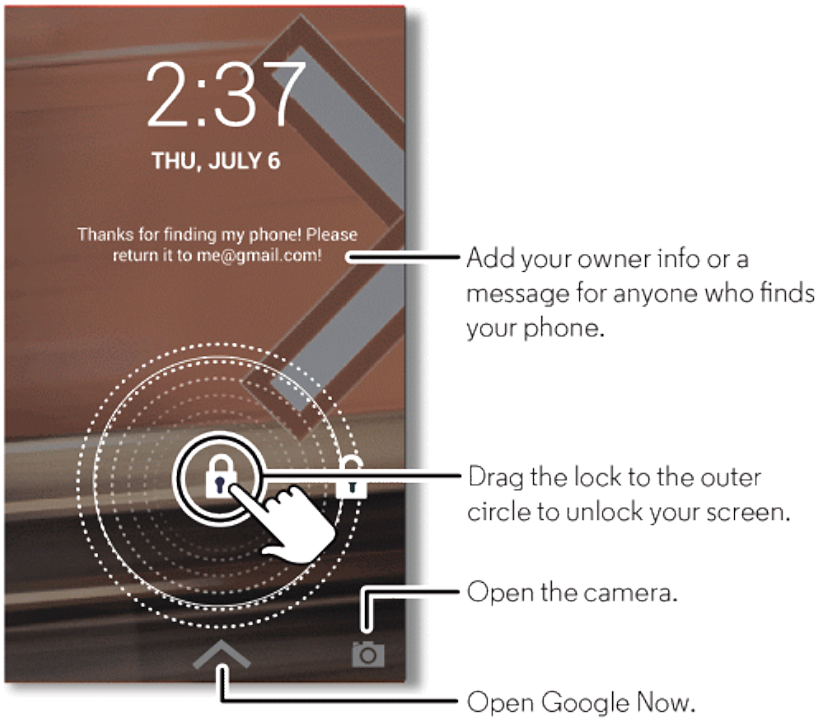
- To turn the screen off, press the **Power** key. Pressing the **Power** key again or receiving an incoming call will turn on your phone screen and show the lock screen.

To save battery power, the phone automatically turns off the screen after a certain period of time when you leave it idle. You can still receive messages, active notifications, and calls while the phone's screen is off.

Note: For information on how to adjust the time before the screen automatically turns off, see Display Settings.

Turn the Screen On and Unlock It

1. To turn the screen on, press the **Power** key.
2. To unlock the screen, touch and flick to the outer circle that appears.


2:37
THU, JULY 6
Thanks for finding my phone! Please return it to me@gmail.com!
Add your owner info or a message for anyone who finds your phone.
Drag the lock to the outer circle to unlock your screen.
Open the camera.
Open Google Now.

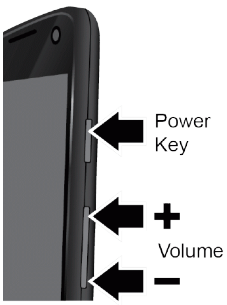
- If you have set up a screen lock, you will be prompted to draw the pattern or enter the password or PIN. See Screen Lock in Security Settings.

Note: To change the notifications your sleeping phone flashes, touch **Apps** > **Settings** > **Active Display** > **Select apps.**

Note: During a call, your screen might stay dark if the sensor just above the top of the screen is covered. Don't use covers or screen protectors (even clear ones) that cover this sensor.

Adjust the Sound Volume

Your volume keys control the sound for the current feature you have open on your phone.



- **Ringer volume:** Press the keys while on the home screen, or press them when your phone is ringing to silence it.
- **Earpiece volume:** Press the keys during a call.
- **Music/video volume:** Press the keys during a song or video.

Find Your Phone Number

You can verify your phone number.

- From home, touch **Apps** > **Settings** > **About phone** > **Status** > **My phone number**.

Touchscreen Navigation

Your phone's touchscreen lets you control actions through a variety of touch gestures.

- **Touch:** Choose an icon or listed option by simply touching it.
- **Touch and Hold:** Position your finger on an item until it opens or lists the options related to an item (such as **Contacts**).

- **Swipe (or drag):** Press an item and then slide it to a new location and release.
- **Flick:** Use light, quick strokes in a vertical or horizontal direction, such as when scrolling through contacts or messages lists.

Tip: To stop a quickly scrolling list, touch the screen.

Tip: To add or show other panels of shortcuts and widgets, flick the home screen left or right.

- **Pinch** and **Tap:** "Pinch" the screen using your thumb and forefinger to zoom out or "spread" the screen to zoom in when viewing a picture or a website. (Move fingers inward to zoom out and outward to zoom in.)
- **Twist:** Twist a map with two fingers to rotate it, and pull two fingers down to tilt it.
- **Return:** To close an option menu or return to a previous screen, touch ⮌ or ﹀ depending on the screen.

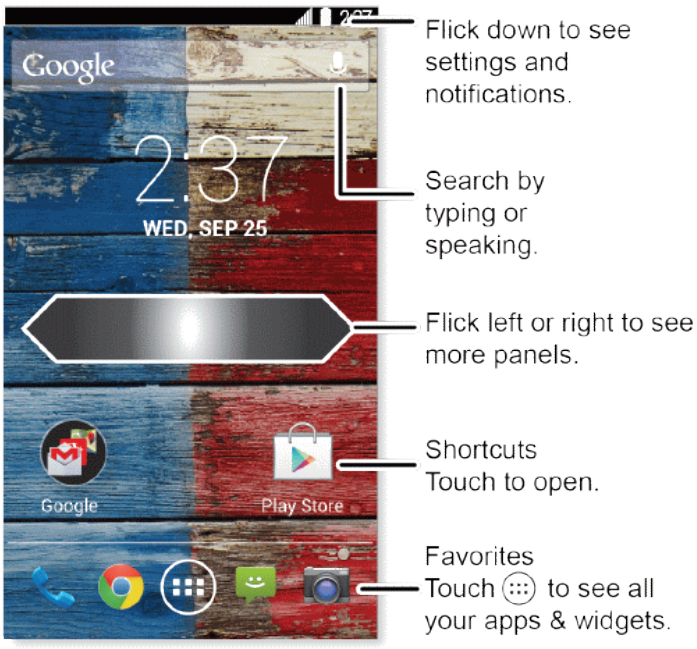
Your Home Screen

The home screen is the starting point for your phone's applications, functions, and menus. You can customize your home screen by adding application icons (apps), shortcuts, folders, widgets, and more.

Note: Touch ⌂ to return to the main home screen from any other screen.

Home Screen Overview

Your home screen extends beyond the initial screen. Flick the screen left or right to display additional home screen panels. Flick it down from the top to see settings and notifications.



Note: Your home screen might look a little different.

Add Items to the Home Screen

Learn how to add, move, or remove items from the home screen pages.

- **Wallpaper:** Touch and hold an empty spot on your home screen to choose your wallpaper.
- **Widgets and shortcuts:** Touch **Apps**, touch and hold the widget or shortcut and drag it to one of your home screen panels. To see all your apps, shortcuts, and widgets, touch **Apps** and flick the menu to the left, or touch **APPS** or **WIDGETS** at the top.
- **Shortcut groups:** Drag one app shortcut onto another to create a shortcut group on your home screen to organize them. Add more app shortcuts by dragging them onto the first shortcut. To name the group, touch it and enter a name below the listed shortcuts.

Move or Remove Items on the Home Screen

- Touch and hold a widget or shortcut until you feel a vibration, then drag it to another spot, left or right to another panel, or to **Remove** at the top of the screen.
- To see another panel, flick the screen left or right.

Status Bar

The status bar at the top of the home screen provides phone and service status information. Icons on the left notify you about new messages or events. Icons on the right tell you about phone status.

Network and Wi-Fi icons turn blue when your phone exchanges data with your Google Account.

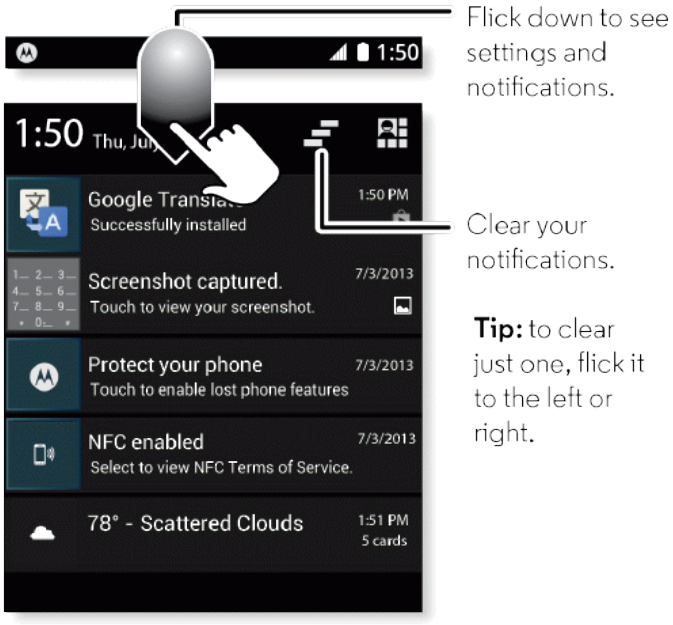
Note: Apps you download on the Google Play Store app might show other icons in the status bar to alert you to specific events.

Status Icons

Icon	Status
	Bluetooth on/connected Bluetooth off
	GPS active
	Wi-Fi on/connected Wi-Fi on/not connected
	Downloading
	Vibrate
	Silent
	Network strength
	Network (roaming)
	Airplane mode
	Alarm set
	Battery full /battery charging
	Warning
	Wireless display connected/on
	Microphone on/off

Active Notifications

At the top of the screen, icons on the left notify you about new messages or events. If you don't know what an icon means, flick the bar down to find out.



To delete alerts individually or clear the entire list:

- Touch the status bar and flick or drag down to see all of your alerts.
  - To clear all the Active Notification alerts, touch .
  - To remove individual alerts, swipe a message to the right or left.

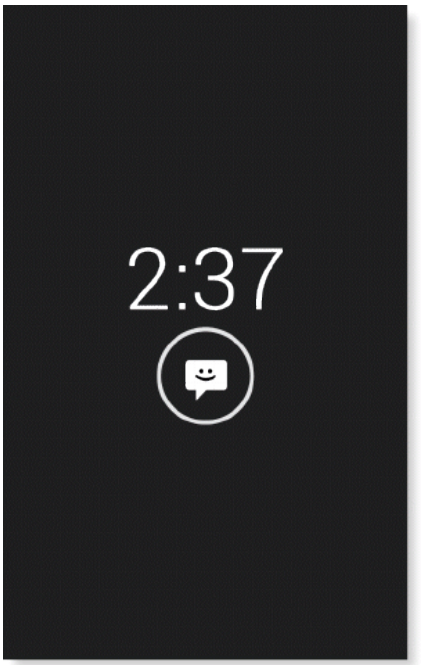
You can also choose to send notification text messages and other information to your computer using Motorola Connect. For more, see Motorola Connect.

Active Display

When your phone is sleeping, you can see messages, calls, and more coming in to your Moto X.

Active Display flashes the time and icons for one or more notifications when you are not using your phone. Peek at the text by dragging the icon up or drag down to unlock the phone. Swipe left or right to put your phone back to sleep. Active Display doesn't appear if your phone is face down, in a pocket or purse, or if you're on a call. For more information, see Receive Phone Calls.

Active Display keeps you informed and saves battery power. You choose the alerts you want to see or choose privacy when using a PIN or password lock. Turn off Active Display between the hours you specify each night.


2:37
If your Moto X is asleep when you get a text, it lets you know.
Touch & hold to see the text. Drag up to open the text or down to unlock your phone.

You can modify the Active Display settings.

- From home, touch **Apps** > **Settings** > **Active Display** and then touch an option you want to change.

For more information, see Active Display Settings.

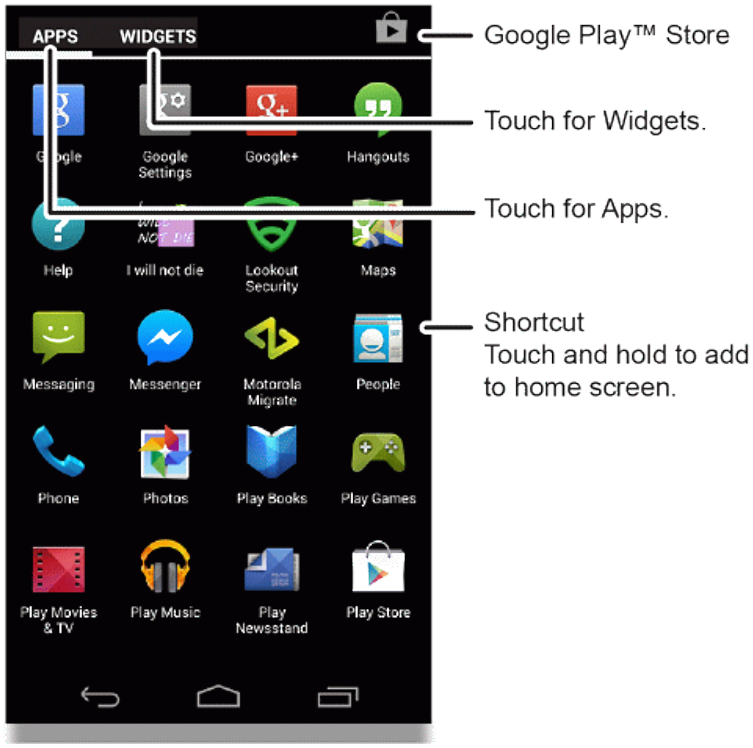
Motorola Connect

Use your Google Account to connect your phone to your computer. See call, contact, and messaging info on your computer. Know who's calling before you reach for your phone. Send and receive text messages from your desk using a simple add-on to your desktop Chrome™ browser. For more, see motorola.com/motorolaconnect.

- Set Up Motorola Connect on your phone and then on your computer.
  - From home, touch **Apps** > **Settings** > **Motorola Connect** to set up your phone.
  - Install the Chrome extension on your computer from the email instructions sent to you by your phone.

App List

The app menu shows you all of your applications. To open it from the home screen, touch**Apps**.



Flick left and right to see all of your apps. Any new apps that you download (see Google Play™ Store) are added to the app menu.

Tip: Continue to flick left past the apps and to see the widgets you can place on your home screen.

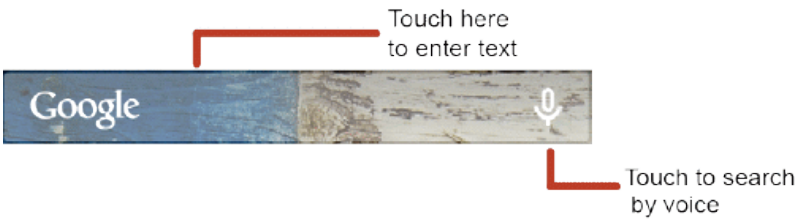
To close the app menu, touch **Home** or **Back**.

Recent Apps

Touch **Recent Apps** to see the last few apps you used, and then touch the app you want. Touch **Home** or **Back** to return to the home screen.

Search

You can use the search widget on the top of the home screen to search your phone or the Web.



Touch the Google search widget for a text search. As you type, suggestions appear below the search field.

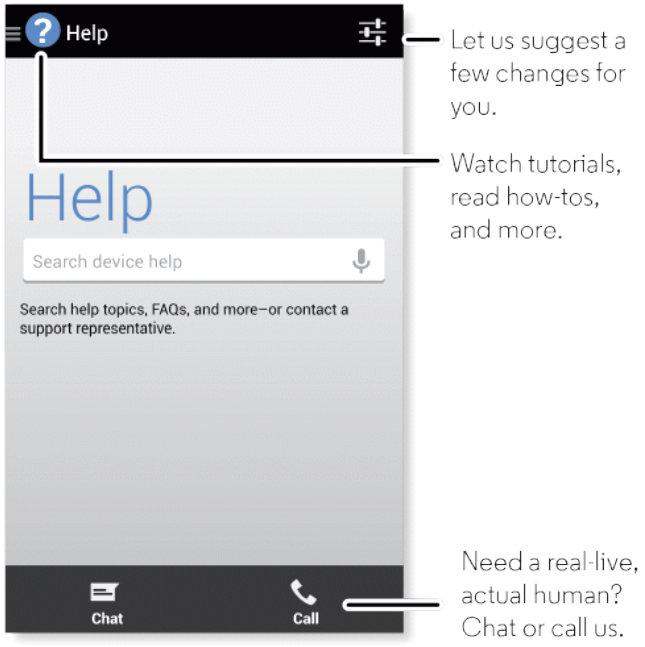
- To search by using the suggestion, touch the suggestion.
- To search for your text in the search field, touch on the keyboard.

Help

You can ask a question, watch a tutorial, or read a how-to. Talk to someone or find out anything about your phone. Manage settings that provide you tips about using your phone and your phone's performance.

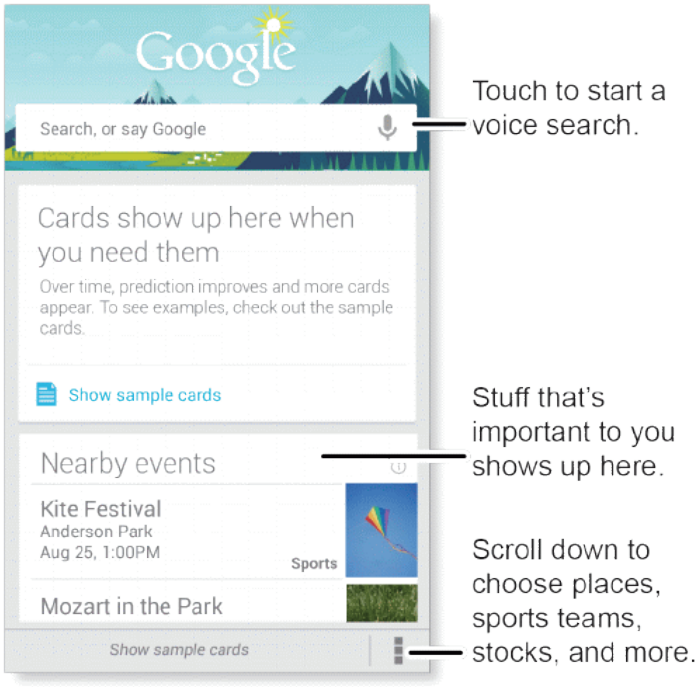
Note: You can use Help on your mobile data network or by using Wi-Fi. Using Wi-Fi avoids a data usage charge. See Wi-Fi for more information.

- From home, touch **Apps** > **Help**.


Help
Let us suggest a few changes for you.
Watch tutorials, read how-tos, and more.
Help
Search device help
Search help topics, FAQs, and more–or contact a support representative.
Chat
Call
Need a real-live, actual human? Chat or call us.

Google Now

Google Now uses your search history, location history, and Google™ services to provide the information you need, when you need it. The service is always working for you in the background—you don't have to ask for anything. Google automatically notifies you when new information is available.


Google
Search, or say Google
Cards show up here when you need them
Over time, prediction improves and more cards appear. To see examples, check out the sample cards.
Show sample cards
Nearby events
Kite Festival
Anderson Park
Aug 25, 1:00PM
Sports
Mozart in the Park
Show sample cards
Touch to start a voice search.
Stuff that's important to you shows up here.
Scroll down to choose places, sports teams, stocks, and more.

If you set up a Google Account when you initially set up your phone, open Google Now:

- Touch and hold and then drag up into the home screen to the Google Now circle and release your finger.

To turn Google Now off, open Google Now, and scroll to the bottom of the screen:

- Touch **Menu** > **Settings** and then next to **Google Now**, touch ON. to display the OFF option.

To turn on/off notifications from Google Now, open Google Now and scroll to the bottom of the screen:

- Touch **Menu** > **Settings** > **Notifications** and then next to **Show updates from Google Now**, touch the check box.

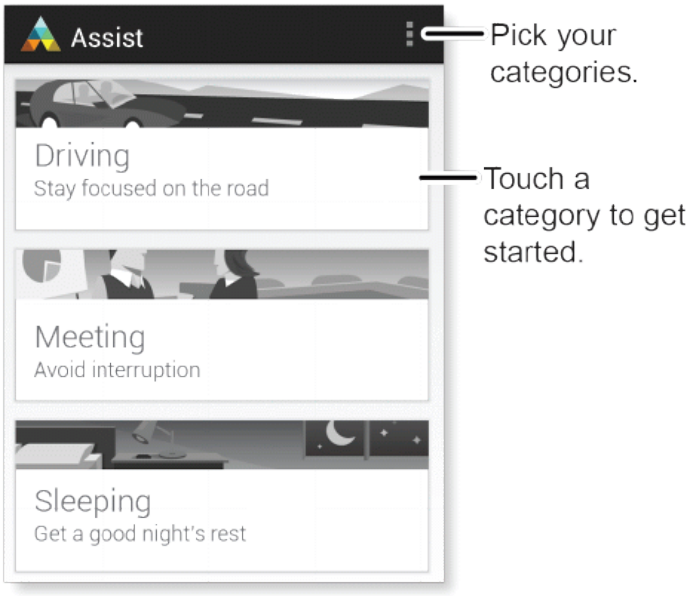
Tip: For additional information about using Google Now, open Google Now and touch **Menu** > **Settings** > **Help & Feedback**.

Motorola Assist

Your phone can reply to texts when you're driving, silence your ringer during meetings or during night-time hours you specify.

Motorola Assist™ suggests actions to automate based on how you use your phone. When you see a suggestion in the status bar, flick the bar down to accept or delete it.

To activate Motorola Assist, touch **Apps** > **Assist**.



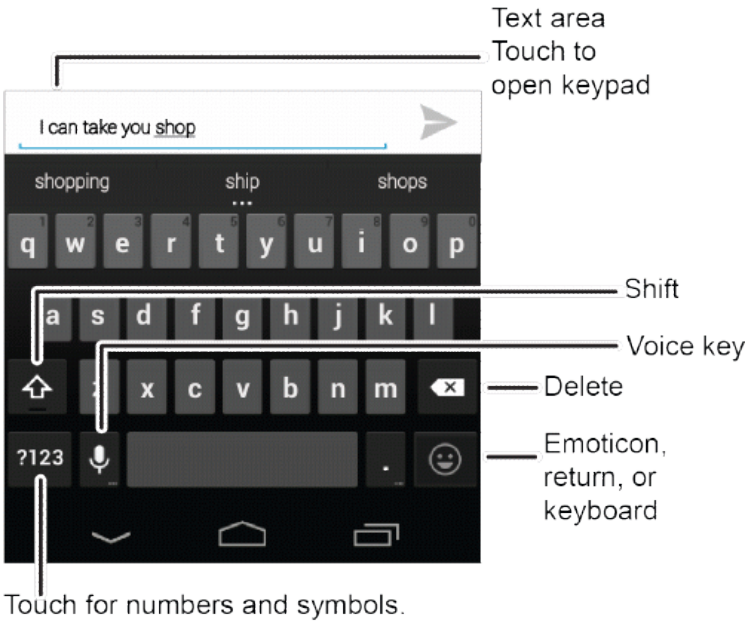
Note: Motorola Assist may not be able to detect when you are driving when GPS is turned off.

Enter Text

You can type on your phone using one of the available touchscreen keyboards or Google voice typing.

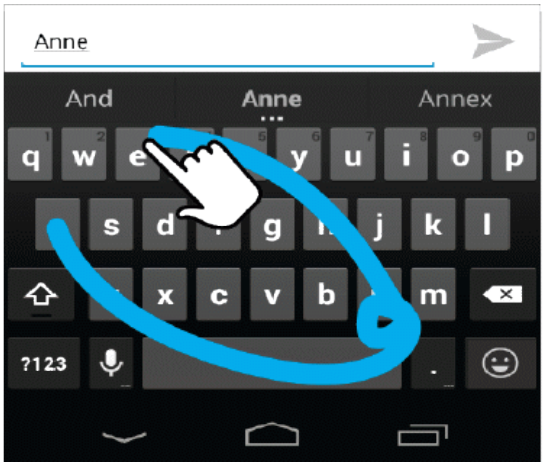
Touchscreen Keyboard

Your phone has a traditional QWERTY keyboard for entering text. The keyboard appears automatically on-screen when you touch a text entry field, and is used in either portrait or landscape mode. Your phone gives you many options to make entering text easier, including copying, cutting, and pasting text, using voice-to-text input, continuous key (gesture) input, customizing the user dictionary, suggesting predictive text, and more.



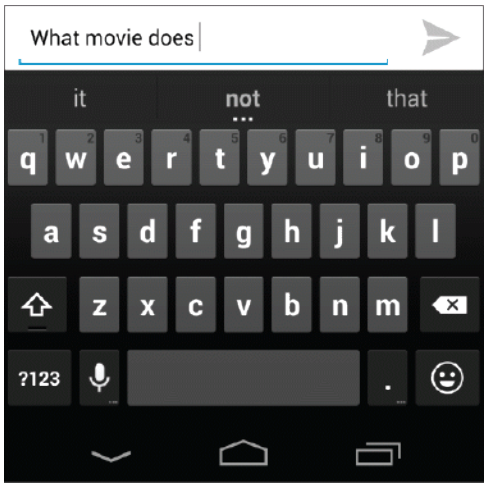
You can use the following options to enter text on your touchscreen.

- **Type:** Enter letters by touching them one at a time (like on a computer).
- **Gesture:** Enter a word by tracing a continuous path through the letters. When you lift your finger after the last letter of a word, a space is automatically added.



Do you see a different keyboard? It varies by app. This one is for texting.

- **Word completion/correction:** Whether you type or use gestures to add part of a word to the text box, suggestions for the word appear below the text box in the word list. Touch a suggested word to replace your partial entry. Corrected spellings for typos also display.
- **Word suggestion:** After you enter a space in your message, the next word is suggested for you in the bar below the message.



- **Close the keyboard:** Touch **Back** or touch at the bottom of your phone.

Note: Your touchscreen keyboard looks slightly different depending on whether you're entering a text message, email, or other text.

You can also use Google Voice typing to enter text using your voice (see Voice Typing for details).

Text Entry Settings and Dictionary

You can change the preferences when using your keyboard, voice entry options, and edit the dictionary of words your phone suggests.

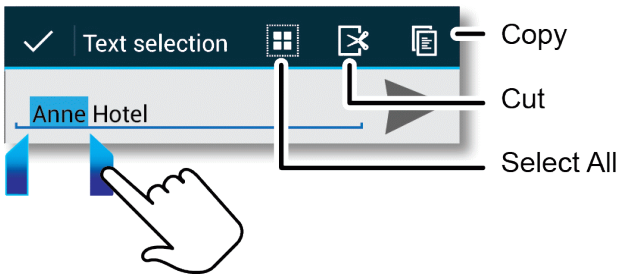
To change the text entry settings, touch **Apps** > **Settings** > **Language & input:**

- To change preferences, touch . You can change the language, automatic punctuation, and more.
- To add or edit the words that your phone suggests and recognizes, touch **Personal dictionary**. You can also add words to the dictionary from your typed entries.

Tips for Editing Text

You can cut, copy, and paste names, phone numbers, addresses, quotes, or anything else in a text box. You can cut, copy and paste within the same message or between apps.

You use the icons at the top of an app screen or select screen options that guide you when you touch the typed words in your message.



Tip: Touch and hold icons to show their description label.

To…	Instructions
Enter alternate characters	Touch and hold the letter to enter its associated number, or touch ?123 to enter numbers or ?123 =\< to enter symbols.
Enter one capital letter	Touch and touch the letter.
Enter only capital letters	Touch twice to see a bar under the icon and type. Touch again to return to typing lowercase.
Select text	Double tap a word to select it. To select more than one word drag the cursors on each side of the selected word to either end of the text. To select all words, touch .
Cut or Copy selected text	Select text and then choose **Cut** or **Copy**. You can copy text from one app to another.
Move the cursor	Touch a spot in the text you have typed to place the cursor, then drag the arrow under the cursor to move it.
Paste cut or copied text	Touch and hold location to paste, then touch **PASTE** or .
Double letters	When entering text using a gesture instead of typing, circle a letter to enter two of them.
Add words to the dictionary from your text	You can add an often used word to the dictionary. As you enter a word, it appears in the word list below the text entry box. Double-tap the word in the word list to add it to your dictionary.
Delete a character	Touch **Delete**.

Touchless Voice Control

Tell your phone what you want without touching it, even if it's asleep on the table. You can get directions, check your voicemail, or play your favorite song and more.

Turn on/off Touchless Control:

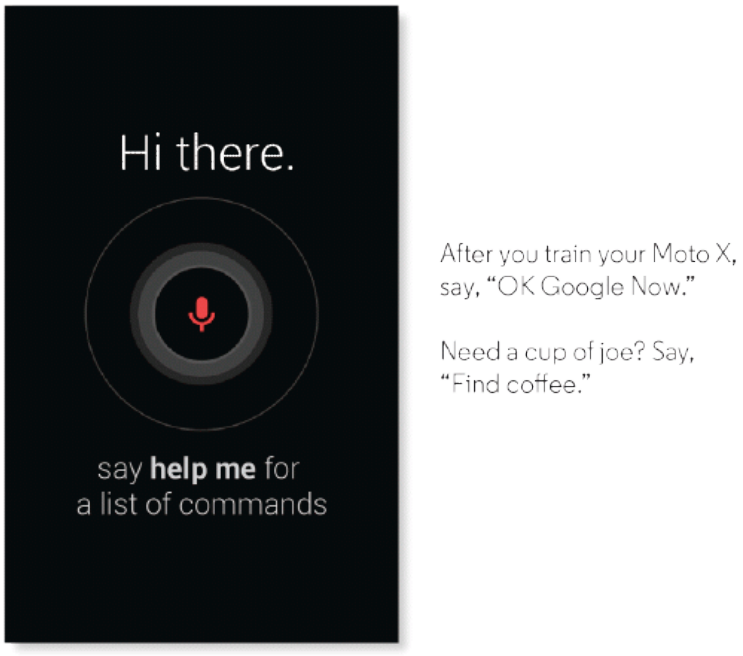
- From home, touch **Apps** > **Settings** > **Touchless Control** and then touch **Touchless Control**.

Say "**OK Google Now**" followed by a command whenever you need something. Tell Google Now to show you a list of its sample activities by saying "**Help me**".

Want to know what's happened since the last time you checked your phone? Wake up Google Now by saying "**OK Google Now**" and then say "**What's up**?". Google Now speaks your latest notifications.

You can train your phone to recognize your voice to launch Google Now.

1. From home, touch **Apps** > **Settings** > **Touchless Control**.
2. If Touchless control is not on, touch the checkbox next to **Touchless Control**.
3. Record your voice by touching **Train launch phrase** and then following the screen instructions to provide a sample of your voice.



Voice Commands

You can control your phone by speaking to it.

- Use voice commands to perform functions such as making a call, dictating text in a message, emailing, or searching the Web.To access Voice Search, touch **Apps** > **Voice**

Search.To begin a voice search while on the home screen, touch and begin speaking. Your search begins immediately. For more about Google Now, see Google Now.

Note: If you're writing a text message, touch to begin dictation mode. Your phone recognizes words you speak and enters them into your message.

- Or, touch in the Google Now Search widget and speak. For example, you can say one of the following commands:

To do the following:	Say
Map a route	"navigate to"
Send a text message	"send text"
Make a call	"call"
Send email	"send email"
Find local businesses	"map of..."
Browse the Web	"go to"
Make a voice note	"note to self"
Get directions	"directions to"

Voice Typing

You can use your voice to enter a message, email, or text in other applications. Your speech is converted to text. Add any punctuation by saying the name of the punctuation mark, such as "period," "semi-colon," or "comma".

To use voice entry in a message, email or other text box:

1. Touch the text box, and then touch on the keyboard.
2. Begin speaking clearly when you see **Speak now**, saying the name of a punctuation mark when needed.
3. Touch to pause or restart.
4. To edit the text, touch to return to the keyboard.
5. To send the message, touch .

Phone Calls

With the Sprint National Network and your phone's calling features, you can enjoy clear phone calls across the country.

Note: During a call, your touchscreen goes dark to avoid accidental touches. To wake it up, move it away from your face or press the **Power** key.

Make Phone Calls

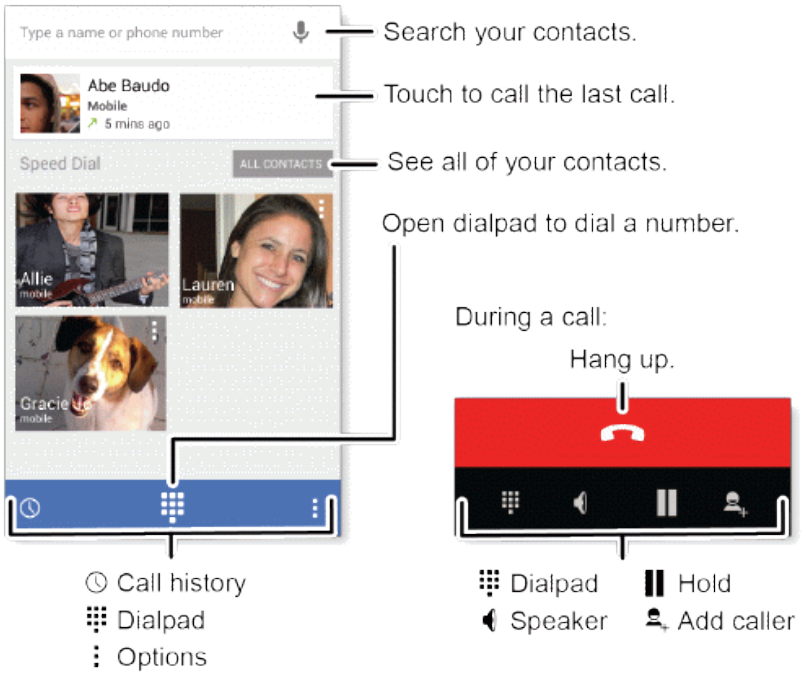
There are several convenient ways to place calls from your phone. From your phone dialpad, flick the screen left to access recently called numbers, frequently called numbers, and contacts with phone numbers.

Tip: You can multi-task while you're on a call. Touch **Home** to hide the call display and look up a phone number, address, or open other apps. To reopen the call display, flick down the status bar and touch **Ongoing call**.

Call Using the Phone Dialer

The most "traditional" way to place a call is by using the phone's dialer screen.

1. Touch > to display the dialpad.
2. Touch the number keys on the dialpad to enter the phone number.
3. Touch to call the number. If the dialed number matches a contact, you see your contact's screen. Flick right to return to the dialpad.



4. To end the call, touch .

Call from Recent Calls

The Recent call list lets you quickly place calls to the latest incoming, outgoing, or missed numbers.

1. From home, touch to display recent calls.
2. Touch to display the entire Recent call list.
3. To call a number in the Recent call list, touch the contact name or number.
   - For additional options and call details, touch the contact photo or contact symbol on the left.

Tip: You can clear the list of recent calls by touching **Menu** > **Clear call log**.

Note: Touch **MISSED** in the Recent call list to see any calls you have not answered.

Call Contacts

You can place phone calls directly from entries in your Contacts list.

1. Touch **Apps** > **People** to display the Contacts list.
2. Touch a contact to display the information you have stored for your contact.

3. Touch a phone number to place a call.
    - You can also send a text message, an instant message, or an email from the contact page.
    - For additional information, see Contacts.

Call a Number in a Text Message or Email Message

While viewing a text message or email message, you can place a call to a number that is in the body of the message.

1. Touch **Messaging**, **Gmail** or **Email**.
2. Touch the message with the phone number, and then touch the phone number.
    - The dialpad opens with the phone number automatically filled in and ready to be dialed.
3. Touch to place the call.

Call from Favorites

You can also place calls from the Favorites list.

- From home, touch **Apps** > **People** > **Favorites**.
    - To call, text, email, or view contact information, touch the contact and touch a contact number or address.
    - To edit, share, delete, or set a ringtone for a contact, touch the contact, then touch **Menu**. You can also place the Favorite on the home screen for quick access.

Call Emergency Numbers

You can place calls to 9-1-1 even if the phone's screen is locked or your account is restricted.

To call the 9-1-1 emergency number when the phone's screen is locked with a screen lock:

1. Press the **Power** key to turn on the screen. For more information, see Turn Your Screen On and Off.
2. Touch **Emergency call** on the screen.
3. Touch 9 WXYZ 1 1 .

To call the 9-1-1 emergency number normally or when your account is restricted:

1. Press the **Power** key to turn on the screen. For more information, see Turn Your Screen On and Off.
2. Touch .
3. Touch 9 WXYZ 1 1 .

Enhanced 9-1-1 (E 9-1-1) Information

This phone features an embedded Global Positioning System (GPS) chip necessary for utilizing E 9-1-1 emergency location services where available.

When you place an emergency 9-1-1 call, the GPS feature of your phone seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

Important: Always report your location to the 9-1-1 operator when placing an emergency call. Some designated emergency call takers, known as Public Safety Answering Points (PSAPs), may not be equipped to receive GPS location information from your phone. Your pre-programmed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues. See Location Services in the Important and Safety Information.

Ringtone and Vibrate Settings

You can choose from a list of ringtones and whether you want your phone to vibrate with incoming calls.

- To set phone call alerts, from home, touch **Apps** > **Phone** > > **Settings** and set one or both of the following:
  - **Phone ringtone:** Touch to choose a sound from the list.
  - **Vibrate when ringing:** Touch the checkbox.

Receive Phone Calls

The following information lets you know how to answer incoming calls, mute the ringer on incoming calls, reject incoming calls, and more.

When you receive a phone call from a contact, the Incoming call screen appears and displays the caller ID icon, name, and phone number of the calling party. When you receive a phone call from someone who is not stored in People, only the default caller ID icon and phone number appear on the Incoming call screen.

Note: If your phone is turned off, all calls automatically go to voicemail.

Answer an Incoming Call

- To answer a call touch and drag to .

Silence the Ringing Sound

- To silence the ringer without rejecting the call, press the **Volume** key.

Reject an Incoming Call

- To send an incoming call to your voicemail, touch and drag to .

Answer a Call with a Text Message

You can automatically send a text message to an incoming caller.

1. To send an incoming call a text message, touch and drag to .
2. Touch one of the provided quick response messages or touch **Custom** and type a new message.

Tip: You can edit or create your own Quick Responses messages. Touch **Apps** > **Phone** > **Menu** > **Settings** > **Quick Responses**, and touch a message to edit it.

Voice Privacy

Turn on enhanced privacy mode to make it harder for devices to pick up your frequency.

- From home, touch **Phone** > **Menu** > **Settings** > **Voice privacy**.

Visual Voicemail

Visual Voicemail gives you a quick and easy way to access your voicemail. Now you can find exactly the message you are looking for without having to listen to every voicemail message first. This new feature periodically goes out to your voicemail and gathers the caller information from all of the current voicemails. It then populates a list with the caller name and number, along with the length of time and priority level of the voicemail message.

Set Up Visual Voicemail

Follow the directions below to set up your Visual Voicemail.

Note: To set up your traditional voicemail box, see Set Up Voicemail.

1. Touch **Apps** > **Voicemail** > **Menu** >**Settings**.
2. Touch **Personalize voicemail** then touch **OK** and follow the instructions to:
   - Create a password (part of the standard voicemail).
   - Record your name.
   - Record your greeting.
3. When finished, return to the voicemail page (see step 1).
4. Touch the **Welcome to Voicemail** message on the screen to play a brief explanation of voicemail services.

Important: Voicemail Password – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

Review Visual Voicemail

Visual Voicemail lets you easily access and select which messages you want to review. You can choose to listen to all unheard messages or one at a time. Text and voice messages remain stored for later review.

To listen to all unheard messages played back in sequence, last message first:

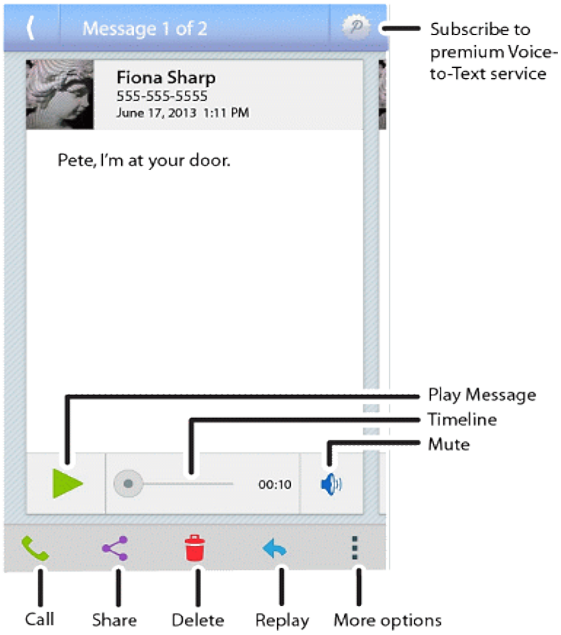
1. Touch > **Voicemail** to open the list of calls in the voicemail inbox.
2. To listen to all unheard messages, touch .

To listen to one message:

1. Touch > **Voicemail** to open the list of calls in the voicemail inbox.
2. Touch **Play** in a message picture box to hear the message.

   – or –

   Touch a message to open it, play it, read it, and respond to it.



Features available while reviewing messages include:

- **Timeline:** Touch and drag the bar to move to different points in the message.
  - Touch **Pause** to pause the playback. Touch **Play** to resume.
- **Speaker Off/On:** Turn the speakerphone on or off during playback. If the speakerphone feature was enabled within your Voicemail settings menu, the speakerphone will always be automatically enabled during voicemail playback.
- **Call:** Call the person who left the voicemail message.
- **Share:** Share your voicemail message via Bluetooth, text message, Gmail™, or email. You can then reply to the sender or forward the message to anyone with an email account or phone number. This allows you to send a voicemail message to several recipients at the same time.
- **Delete:** Delete the current voicemail message.
- **Reply:** Reply to the message sender.
  - Touch to deliver a text message (SMS), or to deliver an audio message.
- **Menu:** Touch for the following:
  - **Archive:** Save the message.
  - **Settings:** Configure Visual Voicemail settings.

- **Help:** Open online help.
- **Send feedback:** Provide feedback about the app.

Access the Voicemail Options

The following steps help you use your voicemail account.

1. From home, touch **Apps** > **Voicemail**.
2. Touch in the left box to listen to the message or touch anywhere else in the message box to open the message details.

Tip: For an explanation of all your options, from home, touch **Apps** > **Voicemail** > **Menu** > **Help** > **Setting up your Visual Voicemail**.

The following options are available while reviewing voicemail messages:

- **Subscribe** to subscribe to the premium Voice-to-Text transcription service. (Requires an additional monthly charge.)
- **Select multiple** to choose more than one message to save, delete, or email.
- **Menu** to see additional options.
- **Play All** to listen to all unheard messages.

Note: Not all options are available for all messages.

Configure Visual Voicemail Settings

The Visual Voicemail settings menu lets you choose settings for notifications, pictures, greetings, and more.

1. Touch **Apps** > **Voicemail**.
2. Touch > **Settings** and select from the following list to change settings:
   - **Manage subscription** to manage your Visual Voicemail subscription.
   - **Auto forward to email** to forward voicemail messages to your email.
   - **Personalize voicemail** to adjust your voicemail greeting.
   - **Notifications** to determine how you are notified of new voicemails. Choose from: **Select sound** and **Vibrate**.
   - **Delete messages** to select when messages are permanently deleted from the Trash folder.

- **Display name** to enter a name or a number that is attached to your outgoing voicemails as part of an identification string.
- **Speakerphone** to set the default your messages to be read to you or muted.
- **Transcriptions displayed** to have voicemails converted to text.
- **Themes** to choose the color scheme for your phone.
- **View quick tips tutorial** to view tips about Visual Voicemail.
- **Help** to view the online help for Visual Voicemail.
- **Send feedback** to provide feedback about the app.
- **Updates** to search for an upgrade to your visual message software.
- **About Voicemail** to view information about the Visual Voicemail application, such as the version.

Change Your Main Greeting via the Voicemail Menu

Your main greeting can be changed directly via the Visual Voicemail system. This direct access saves you from having to navigate within the voicemail menu.

1. Touch **Apps** > **Voicemail**.
2. Touch **Menu** > **Settings** > **Personalize voicemail**.
3. Touch **OK** to connect to the Sprint voicemail system. Follow the prompts to change your current greeting.

Edit the Display Name via the Voicemail Menu

From your Visual Voicemail menu, you can quickly change the name or number attached to your voice messages.

1. Touch **Apps** > **Voicemail**.
2. Touch **Menu** > **Settings** > **Display name**.
3. Touch the existing identification field and enter a new identifying name or number (used to identify you to recipients of your voice messages).
4. Touch **OK** to save your information.

Listen to Multiple Voicemail Messages

When you are done listening to a voicemail message you can easily access other voicemail messages without returning to the main voicemail screen.

- After listening to a voicemail, flick the screen left or right to move to the previous or next message.

You can navigate through voicemail messages as frequently as you'd like. You can even move to the next or previous message before you're finished listening to the current one.

Voicemail (Traditional)

In addition to Visual Voicemail, your phone and Sprint service always offer traditional voicemail service accessed through the Phone application.

Voicemail Setup

See Set Up Voicemail.

Important: Voicemail Password – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

Voicemail Notification

When you have a new voicemail, shows at the top of your screen.

Retrieve Your Voicemail Messages

To hear the message saved to your voicemail, do the following.

- From home, touch **Phone** to open the dial screen, and then touch and hold .

Listening to the messages clears the indicator at the top of the screen.

Note: You are charged for airtime minutes when you are accessing your voicemail from your wireless phone.

Set Voicemail Alerts

You can choose a sound and vibration to alert you of a new voicemail.

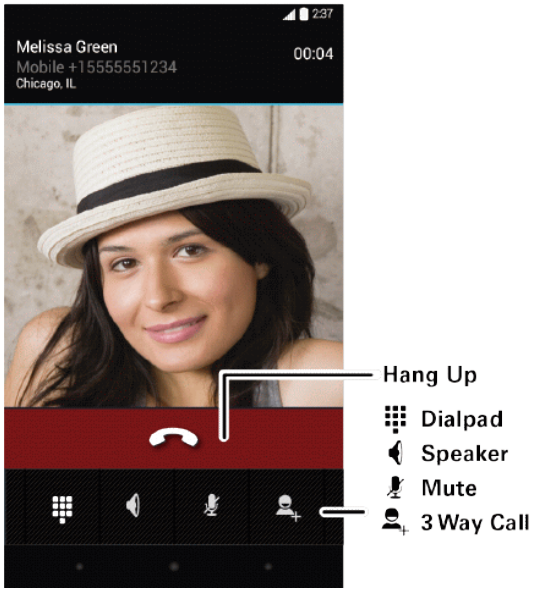
- To set voicemail alerts, from home, touch **Apps** > **Phone** > > > **Settings** > **Voicemail** and set one or both of the following:
  - **Sound:** Select a sound from the list.
  - **Vibrate:** Select the checkbox.

Phone Call Options

Your phone application provides many useful features to help you make the most of your calling experience.

Note: Using a mobile phone or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

While you're on a call, you will see a number of on-screen options. Touch an option to select it.



During a call:

- To mute a call, touch **Mute**.
- To use the speakerphone, touch **Speaker**.

Note: Your phone includes a proximity sensor. When you hold the phone to your ear, the display goes dark to prevent accidental touches. When you move your phone away from your ear, the display lights up again.

Warning: Because of higher volume levels, do not place the phone near your ear during speakerphone use.

Retrieve Data from Your Old Phone

Moving your photos, music, text and call history, photos, contacts and more from your old Android™ phone is quick and painless. Music has to be non-DRM to migrate. After migration, signing into your Google Account transfers your apps.

Note: If your old phone was also Android and you used the Android Backup and Restore feature, your contacts automatically appear on your new phone.

Ensure that Wi-Fi is enabled and working for both your new and old phones (see Wi-Fi).

You can move your old Android phone data to your new phone.

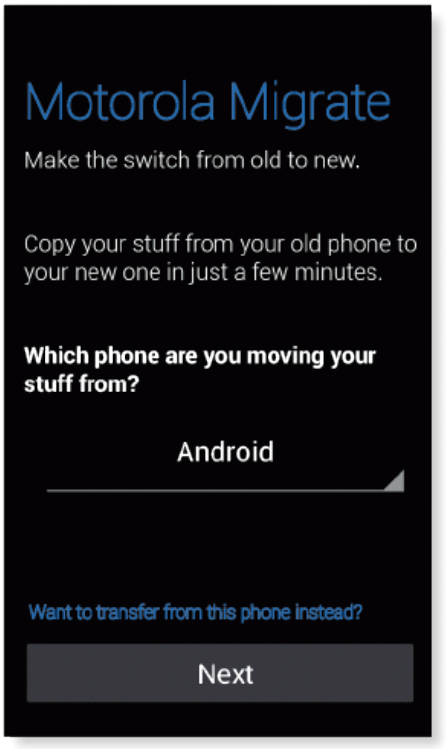
1. On your old Android phone:
   - Download the Motorola Migrate app from Google Play™.
   - If **Transfer from this phone** is displayed, touch **Start** or touch **Want to transfer from this phone instead?** and then touch **Start**.
2. On your new Android phone:
   - Touch **Apps** > **Motorola Migrate** > **Android** and then touch **Next**.
   - Uncheck any item in the list you do not want to transfer to your new phone and touch **Next** and then touch **Next** again to display the phone's QR code.
3. Hold the Scan screen on your old phone against the QR code on your new phone to start the transfer.

Tip: Transfer starts in a few seconds and both phones show status bars to keep you informed of the transfer progress.

To move your old iPhone data to your new phone:

1. On your new phone, touch **Apps** > **Motorola Migrate** > **Android** and then touch **iPhone**.
2. Sign in to iCloud with your Apple ID and Password.
3. Follow the on-screen prompts to complete the transfer.

Note: No data connection is needed after the application is loaded on the old phone. The Motorola Migrate app uses Wi-Fi to transfer the data.


Motorola Migrate
Make the switch from old to new.
Copy your stuff from your old phone to your new one in just a few minutes.
Which phone are you moving your stuff from?
Android
Want to transfer from this phone instead?
Next

Tip: If you don't copy your content right after setting up your phone, you can always do it later.

Tip: While you're migrating, you can keep using your phone.

Make a Conference Call

With 3-way calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

- To start a conference call, call the first number. After the call connects, touch **Add Call**. Dial the next number, or select it from contacts or favorites. When the next number answers, touch **Merge calls**.

Contacts

The Contacts application lets you store and manage contacts from a variety of sources, including contacts you enter and save directly in your phone as well as contacts synchronized with your Google™ Account.

Get Started with Contacts

Before using Contacts, it's best to learn a few basics.

Access Contacts

There are a few ways to display Contacts.

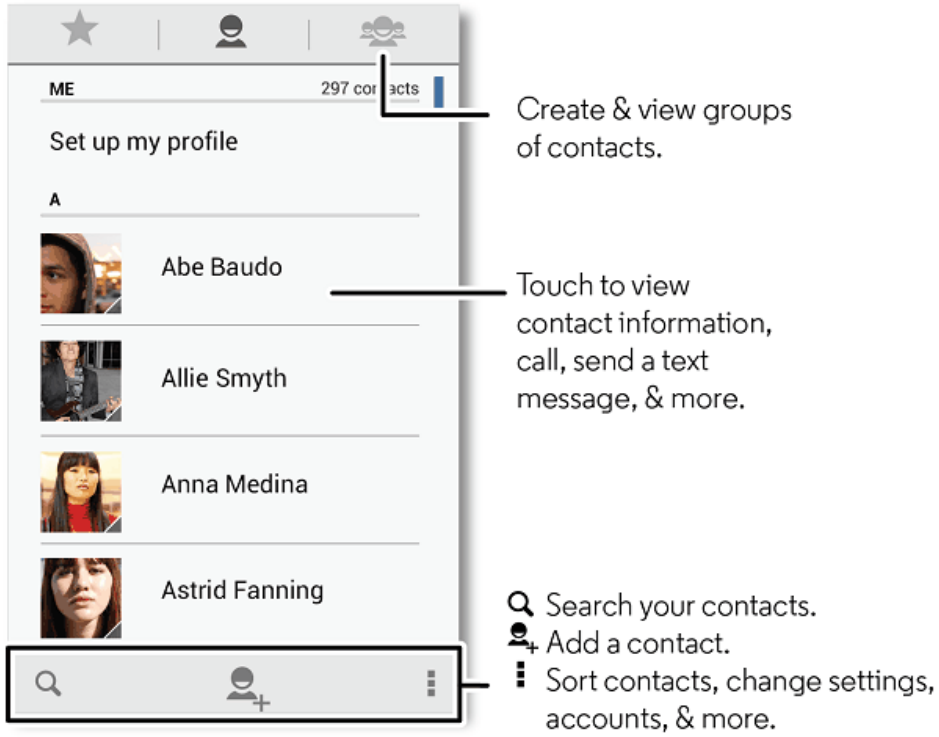
1. Touch **Apps** > **People**.
2. Flick the screen left or right

   – or –

   Touch an icon at the top of the screen to view one of the following lists:

   - Frequently accessed contacts.
   - All contacts.

- Contact groups you've created.



Tip: To search the list, begin typing a name.

- Touch **Menu** to see options for your Contacts:
  - **Contacts to display:** Filter and sort your contact list.
  - **Clear Frequents:** Clear the accumulated list of often accessed contacts. This option only appears for the Frequently Accessed screen.
  - **Import/export:** Import, export, or share contacts from a memory card.
  - **Accounts:** Touch **Auto-sync app data** to keep the contact information in your apps up to date or touch the individual accounts to synchronize them.
  - **Settings:** Change the way your contacts names are listed or how your contact list is sorted.

Add Contacts

You can add contacts from your phone's People application or from the dialpad. Enter details such as name, phone numbers, email addresses, mailing addresses, and more.

1. Touch **Apps** > **People** and touch .
2. Fill in as much or as little information as you'd like.

3. When you're finished, touch **DONE**.

Tip: To select a type (label) for a phone number, email address, or postal address (such as Mobile, Home, Work, etc.), touch to the right of the field and touch your selection.

Save a Phone Number

You can save a phone number to Contacts directly from the dialpad.

1. Touch **Phone**.
2. Enter the phone number and touch **Menu** > **Add to contacts**.
3. To add the number to a new contact, touch **CREATE NEW CONTACT**. To add the number to an existing contact, search or scroll for the contact and touch it.
4. For an existing contact, select a number type for the new number by touching , and then touch **OK**. For a new contact, enter the first and last name and any additional information, and then touch **DONE**.

Edit Contacts

After you add a contact, you can edit the information, assign a caller ID picture, customize with a unique ringtone, and more.

1. Touch **Apps** > **People** and then touch to list all contacts.
2. Touch the contact you want to change, touch **Menu** and select from the following menu items:
   - **Edit:** Touch any field you want to add or change. When you are finished, touch **DONE**.
   - **Share:** To share a contact's information with another app, touch the app and follow the app instructions, or touch Bluetooth to send the information to another Bluetooth enabled device. For additional information about Bluetooth, see Bluetooth Connections.

Tip: To share phone to phone, turn on Android Beam™ on both phones, touch phones back to back, and touch **Tap to Beam**. To turn on **Android Beam**, touch **Apps** > **Settings** > **More** > **Android Beam**. You can't share your social network contacts.

   - **Delete:** Touch **OK** if you are sure you want to delete the contact.
   - **Set ringtone:** Touch the ringtone you want to hear when this contact calls you and touch **OK**.
   - **All calls to voicemail:** All calls from this contact are automatically sent to voicemail until you reset this option.

- **Place on Home screen:** A contact widget is added to your home screen so you can quickly access this contact.

3. To assign a picture to a contact, touch the picture icon at the top of the contact page and touch an option:

   - **Take photo:** Your camera opens. Touch the touchscreen to take the photo. Touch ✓ to continue. Crop the photo (touch and drag the square to crop the picture) and touch **OK**.
   - **Choose photo from Gallery:** Select the storage location in the list containing the photo you want. Touch the photo and crop it by touching **Always** or **Just once** (touch and drag the square to crop the picture) and touch **Save**.

Sync or Transfer Contacts

When you change one of your contacts, your phone automatically updates your other accounts providing the Auto-sync app data option is turned on. For additional information see Edit Contacts.

Get all your contacts, all in one place. Here are a few helpful hints:

- **Use Gmail™:** All your Gmail contacts are automatically synced to your phone. Various computer applications for mobile phones and email accounts allow you to export your contacts as a "**.CSV**" file. You can then use Gmail™ to import the file. For details, see motorola.com/transfercontacts or log in to your Gmail account on your computer and select **Help**.
- **Use a SIM card:** You can transfer contacts from your old phone to your new Motorola phone using a SIM card. See Transfer Contacts Using a SIM Card.
- **More:** Find other methods and tools to help you at motorola.com/transfercontacts.

Transfer Contacts Using a SIM Card

You can move contacts from your old phone to your new phone with a SIM card.

1. On your old phone, copy all the contacts to your SIM card. (They are copied as a VCard file.)
2. Insert the SIM card in your new phone.
3. To import the contacts from your SIM card, touch **Apps** > **People** > **Menu** > **Import/Export** > **Import from SIM**. Touch **OK**.

Call or Text Contacts

You can call or text a contact directly from the People app.

1. Touch **Apps** > **People**.
2. Touch a contact, touch the number you want to call or touch to send a text message.

Make Groups

You can set up groups in Contacts for Group Connect calls or for quick messaging.

1. Touch. **Apps** > **People** > **Groups**.
2. Touch to start a new group. If you have more than one email account, choose the account you want to add a group.
3. Type a name for your group.
4. Type a name to search for people to add to the group. When the list of **People** entries pops up, touch a name to add that person to the group.
5. Touch **DONE**.

Note: You may see different options based on the information you have saved for your contact.

Accounts and Messaging

With Sprint service and your phone's messaging capabilities, you have the opportunity to share information through many different channels and accounts, including Gmail (Google), personal and corporate email, text and multimedia messaging, social networking accounts, and Google Hangouts™.

Set Up Accounts

Set up your social networking and email messaging accounts.

Gmail and Google

You need a Google™ account to access phone features such as Gmail™, Google Maps™, Google Hangouts™, and Google Play™ Store apps. These apps sync between your phone and your online Google Account.

Create a Google Account

If you do not already have a Google Account, you can create one online on your computer or by using your phone.

Create a Google Account Online

1. On your computer, launch a browser and go to google.com.
2. Click **Sign in** > **Create an account** and follow the instructions to create your free account.
3. Check your email for a message from Google confirming your account. Respond to the email to activate your account.

Create a Google Account Using Your Phone

1. Touch **Apps** > **Settings** and scroll to **Accounts**.
2. Touch **Add Account** and then touch **Google** > **New**.
3. Enter your information, and then touch ▶.
4. When prompted, enter and reenter your password.
5. Choose **Setup recovery options** or select **Not Now**.

6. Uncheck COMMUNICATION if you do not want to receive Google Play news and offers and touch ▶.
7. Follow the prompts to read and accept the Google terms of service.
8. Touch **I accept** to establish the account and then type the authenticating text and touch ▶.
9. Choose **Get started** to upgrade to Google+ or skip this option by touching **Not now**.
10. Touch **Set Up credit card** to add your credit card information to purchase items from Google Play or skip this option by touching **Not now**.
11. After your phone connects with Google servers, select the items you want to sync with your phone, and then touch ▶ to sync your phone with the Google information.

Sync Your Google Account

When you allow synchronization, your accounts are up to date with your phone across all of your devices.

1. Touch **Apps** > **Settings** and touch .
2. Touch a Google Account name to list all of apps related to this account.

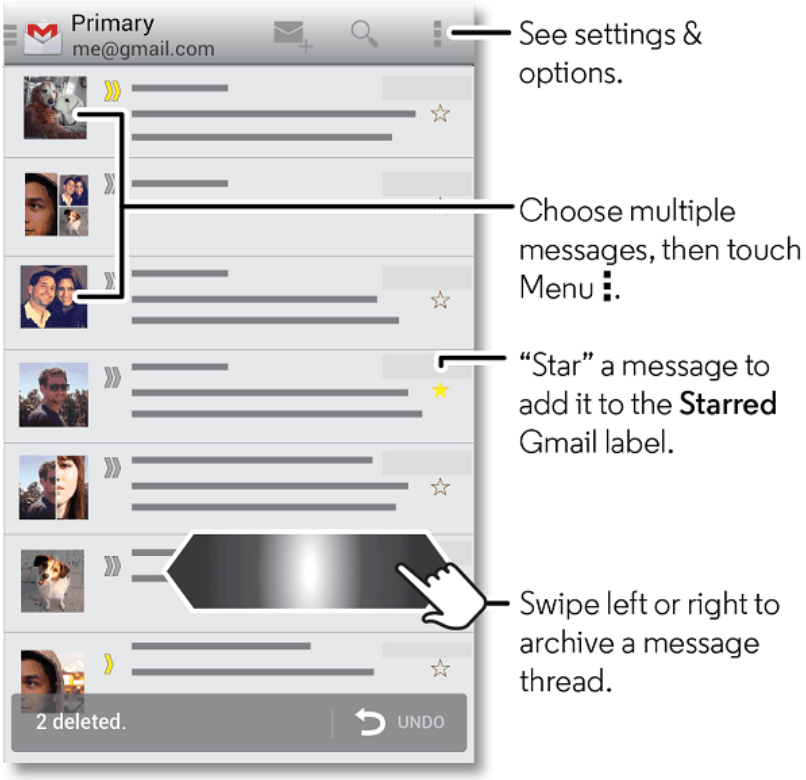
Note: Your Gmail account is an example of a Google Account. Synchronization is checked by default for all listed items.

3. Touch **Menu** > **Sync now** to manually synchronize all checked items in the list.

Note: To remove a Google Account, touch Menu > Remove account.

Exploring Your Gmail Account

- From home, touch **Apps** > **Gmail**.


Primary
me@gmail.com
See settings & options.
Choose multiple messages, then touch Menu.
"Star" a message to add it to the Starred Gmail label.
Swipe left or right to archive a message thread.
2 deleted.
UNDO

- **To view an email message:** Touch a message in the list.
- **To view more email messages:** If the inbox is full, flick up the screen to view more messages and conversations.
- **Read a new email message:** Touch the unread message or the conversation with an unread message (just-arrived items appear in bold).
- **Select messages and conversations:** To select multiple emails in the list without opening the message, touch the messages.
- **View the Inbox of your other Gmail account:** Touch **Inbox** at the top of the screen and choose an account.
- **Archive:** To quickly archive a message, flick the message to the right.
- **Refresh the inbox:** Touch **Menu** > **Refresh**.

Send a Gmail Message

1. Touch **Apps** > **Gmail**.
2. Touch +.
3. Enter the message recipient's email address in the **To** field. As you enter email addresses, any matching addresses from your contacts list are displayed. Touch a match to enter that address.

4. Enter the email subject, and then compose your email.
5. After composing your message, touch to send it.

Read and Reply to Gmail Messages

1. Touch **Apps** > **Gmail**.
2. Touch a message.
   - To **Reply**, touch and enter an additional message.
   - To **Reply to all**, touch **Menu** (located on top right on the message) > **Reply all**, and enter your message.
   - To **Forward** a message, touch **Menu** > **Forward**, enter or select recipients, and then enter your message.
3. After composing your message, touch to send it.

Email

Use the Email app to send and receive email from your webmail or other accounts, using POP3 or IMAP. You can also access your Corporate Sync email and other features on your phone.

Add an Email Account (POP or IMAP)

You can add a POP or IMAP email account to your phone.

Add an Email Account

1. Touch **Apps** > **Settings** and scroll to **Accounts**.
2. Touch **Add Account** and then touch **Email**.
3. Enter your email address and password.
4. Touch **Next**

   – or –

   Touch **Manual setup** to configure your account manually.
5. Enter the account settings and touch **Done**.

Note: You may need to check with your service provider for any connection details.

Add a Corporate Sync Account

You can also add a corporate email account to your phone.

1. Touch **Apps** > **Settings** and scroll to **Accounts**.
2. Touch **Add Account** and then touch **Corporate**.
3. Enter the Corporate Exchange account details and then touch **Next**.
4. Select the type of information you want to synchronize and touch **Done**.

Tip: You might need to enter your domain name with your user name (like domain/username).

Compose and Send Email

Compose and send email using any account you have set up on your phone. Increase your productivity by attaching files such as pictures, videos, or documents to your email messages.

1. Touch **Apps** > **Email**.

   – or –

   For Gmail accounts, touch **Apps** > **Gmail**.
2. Touch the account email address in the upper left corner and touch **Inbox** or a storage folder.
3. Touch +
4. Enter an address.

   – or –

   Type the first few letters of a contact's name to display the name and touch the name.
5. Enter a subject, and then compose your message.
6. To add an attachment, a CC or BCC, or canned quick response, touch .
7. Touch to send the message immediately, or > **Save draft** to send it later.

Note: To change the settings for this email account, touch and touch **Settings**.

View and Reply to Email

1. Touch **Apps** > **Email**.

   – or –

   for Gmail accounts, touch **Apps** > **Gmail**.

2. Touch the message you want to view.

3. Touch **Reply** to reply to the sender or touch > **Reply all**.to respond to all email addresses on the email.

View Your Email Inbox Folders

1. Touch **Apps** > **Email**.

   – or –

   For Gmail accounts, touch **Apps** > **Gmail.**

2. Touch or in the top left corner and touch the email account you want to view and optionally touch a folder or category to see its contents.

Refresh an Email Account

Whatever your automatic synchronization settings are, you can synchronize your email messages manually at any time.

- While in the account you want to synchronize, touch **Menu** > **Refresh**.

Archive Email Messages

- Swipe the email message to the right.

Delete Email Messages

- Touch the email message you want to delete and touch .

Edit Email Account Settings

You can edit settings for your individual email accounts, such as email address and password, name display and signature, frequency of retrieval, and more.

1. Touch **Apps** > **Email**.

   – or –

For Gmail accounts, touch **Apps** > **Gmail**.

2. Select the account for which you want to edit settings.
3. Touch **Menu** > **Settings** and select General settings or the email account name to choose the option you need to change.

Delete an Email Account

You can stop an email account from displaying emails on your phone. Deleting the account from your phone does not close the email account.

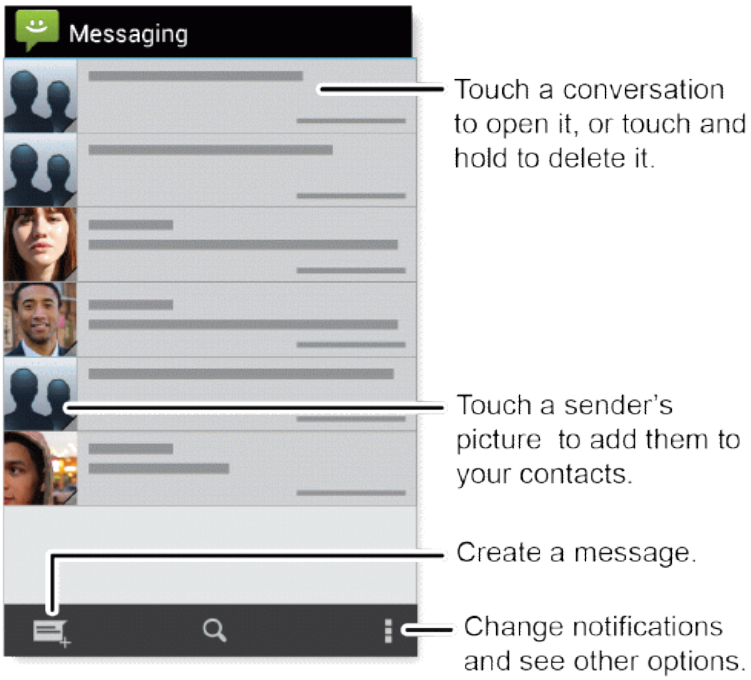
1. Touch **Apps** > **Settings**, and select the account you want to delete.
2. Touch **Menu** > **Remove account** to delete it from your phone.

Text Messaging and MMS

With Text Messaging (SMS), you can send and receive instant text messages between your wireless phone and another messaging-ready phone.

Multimedia messages, or MMS, can contain text and pictures, recorded voice, audio or video files, picture slideshows, contact cards (vCard), or appointments (vCalendar).

See your service plan for applicable charges for messaging.


Messaging
Touch a conversation to open it, or touch and hold to delete it.
Touch a sender's picture to add them to your contacts.
Create a message.
Change notifications and see other options.

Compose Text Messages

Quickly compose and send text messages on your phone.

1. Touch **Apps** > **Messaging**.
2. To open a new message box, touch **Compose**.
3. Add one or more recipients. You can:
   - Enter phone numbers directly in the **To** box. If you're sending the message to one or more phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your contacts list are displayed. Touch a suggested match to enter that number.
   - Enter a contact from your list by beginning to type the contact's name. Touch the contact's name to enter it. You can also add contact groups as recipients.
4. Touch the **Type message** box and compose your message.

Note: For long messages, a counter appears above the **Send** showing how many characters you have remaining in a segment / how many segments you've already typed. After 145-characters are typed, a new message is created but is automatically joined into one when received.

5. When done, touch **Send**.

Send a Multimedia Message (MMS)

Compose and send a Multimedia Message (MMS). Send pictures, videos, audio or slideshows.

1. Touch **Apps** > **Messaging**.
2. To open a new message box, touch **Compose**.
3. Add one or more recipients. You can:
   - Enter phone numbers directly in the **To** field. If you're sending the message to one or more phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your contacts list are displayed. Touch a match to enter that number.
   - Enter a contact from your list by beginning to type the contact's name. Touch the contact's name to enter it. You can also add contact groups as recipients.

4. Touch the **Type message** box and compose your message.
5. Touch and select a media type from the list.
6. Touch **Send**.

Save and Resume a Draft Message

Any message you do not send is automatically saved as a draft unless you delete it.

To resume composing the message:

1. In the messages list, touch the message marked with **Draft** that you want to resume editing.
2. When you are finished, touch **Send**.

New Messages Notification

Depending on your notification settings, the phone plays a ringtone, vibrates, or displays an icon in the status bar when you receive a new text or multimedia message. You can change the notification for new text and multimedia messages, see Text and MMS Options for details.

To open a message, slide the status bar down to open the Notifications panel. Touch the new message to open and read it.

Text and MMS Options

Change your text and MMS options.

- From home, touch **Apps** > **Messaging** > **Menu** > **Settings** and touch an option to change its settings.
  - **SMS Enabled/Disabled:** Toggle between Hangouts and SMS Messaging.
  - **Delete old messages:** Allow automatic deletion of messages when limits are reached.
  - **Text message limit:** Change the maximum number of text messages to store in each conversation thread. (This does not include locked messages.)
  - **Multimedia message limit:** Change maximum messages per conversation.
  - **Manage SIM card messages:** Change the messages stored on your SIM card.
  - **Group messaging:** Select MMS to send a single message when there are multiple recipients.
  - **Auto-retrieve:** Let your phone automatically retrieve MMS messages.

- **Roaming auto-retrieve:** Automatically retrieve MMS messages while roaming.
- **Notifications:** Allow phone message notifications appear in the status bar.
- **Sound:** Choose a notification ringtone from a list.
- **Vibrate:** Set your phone to vibrate when it receives a message.

Text Message Reply

When you ignore an incoming call, your phone can automatically send a text message to the caller.

- To send a text message to an ignored call, slide up to and touch a stored text message from the list or create your own messages to select.
- To edit the outgoing messages, from home, touch **Phone** > **Menu** > **Settings** > **Quick responses**, and touch a quick response to edit it.

Wireless Emergency Alerts

Wireless Emergency Alerts, also known as CMAS or PLAN, is a U.S. national emergency alert system. Emergency alerts can pop up to tell you about a national or local crisis. After you close an alert, you can reopen it from the home screen by touching **Apps** > **Messaging** > **Menu** > **Emergency alerts**.

Tip: Emergency alerts have a special sound and vibration that is two seconds long, followed by one second, then another one second.

To choose which types of alerts you receive, from home, touch **Apps** > **Settings** > **More** > **Emergency alerts**. The U.S. and local governments send these alerts through your service provider. So you will always receive alerts for the area where you are, and you will not receive alerts if you are outside the U.S.

For more, visit ctia.org/consumer info/safety.

Hangouts

Send and receive instant text messages, video, or a photo to one or a group of friends with Hangouts™.

Note: You can flick the Hangouts screen right and left to switch from a list of friends or the details of previous Hangout sessions.

1. Touch **Apps** > **Hangouts**.
2. Touch + to select a friend and add additional friends by touching **Anyone else?**
3. Touch ✓ **OK** when you have finished adding friends.
4. Touch **Send Hangouts message** and type your message.

   – or –

   Touch to start a video call.

Note: You can attach a photo, a video, audio, or a slideshow to a text message by touching the paperclip and selecting existing or creating new media with your phone.

You can also download other instant messaging (IM) apps on Google Play Store:

- From home, touch **Apps** > **Play Store** > **APPS** > **CATEGORIES** > **Communication**, and then choose an app for your provider. Once you download the app, touch **Apps** to see it.

Note: Your IM options will depend on your IM provider. To browse instant messaging apps from your computer, go to play.google.com/store.

Apps and Entertainment

All your phone's features are accessible through the Apps list.

Note: Like all apps, downloaded apps use up memory, data, battery, and processing power—some more than others. For example, a simple battery level widget uses less than a streaming music player app. After installing an app, if you're not happy with how much memory, data, battery or processing power it's using, uninstall it. You can always install it again later. If you doubt the safety of an app, don't install it.

Note: Available applications and services are subject to change at any time.

Google Play

Google Play™ is a digital content experience from Google where you can find and enjoy your favorite music, movies, TV shows, books, and Android apps and games. It's your entertainment hub: you can access it from the Web or from your Android device, and all your content is instantly available across your devices.

Note: your content may be different based on your country.

Find more about Google products: See google.com/about/products.

Google Play Store

The Google Play Store is the place to go to find new apps for your phone. Choose from a wide variety of free and paid apps ranging from productivity apps to games. When you find an app you want, you can easily download and install it on your phone.

Note: You must first connect to the Internet using your phone's Wi-Fi, Sprint 4G, or data connection and you must set up a Google Account (see Set Up Accounts) in order to buy and download apps from the Google Play Store.

- From home, touch **Apps** > **Play Store**.

Download and install fun games, music, movies, books, cool apps, and more. The Google Play Store provides access to applications created by developers worldwide, so you can find the app you want. If you need help or have questions about the Google Play Store, touch **Menu** > **Help**.

Create a Google Wallet Account

You need a Google Wallet™ account to purchase items from the Google Play Store.

- On your computer, go to google.com/wallet to create a Google Wallet account.

  – or –

  The first time you use your phone to buy an item from the Google Play Store, you're prompted to enter your billing information to set up a Google Wallet account.

Find and Install Apps

Search for and download apps for your phone. Apps are organized into several search options so you can find just the one you want.

1. Touch **Apps** > **Play Store**.
2. When you open the Google Play Store for the first time, you must sign in and agree to the terms of service. Touch **Accept** to continue and touch **APPS**.
3. You can use different methods to find the apps you want:
   - Flick the screen left or right and touch the scroll bar to see all apps organized by popular search options, for example, **TOP NEW FREE, TRENDING, TOP GROSSING**.

- Flick the screen right and touch **CATEGORIES** in the scroll bar. Touch a category, for example, **Games**, **Entertainment**, or **Finance**. You can again use the top scroll bar to zoom in on your search.
- **Search by name:** Touch **Search** on any Google Play Store screen, type in the name or kind of app you're looking for and then touch **Search** to the right of the search box. Or, touch to start a Voice Search.

4. Touch the app you want to install. Then, touch **INSTALL** (if app is free) or touch the price.

Note: Apps requiring network communication, access to stored files, or access to your accounts saved to the device, open a prompt for your permission.

5. After touching the price, you may be asked to sign in again. Sign in and select **Accept & buy** to proceed. Follow the on-screen instructions. To see the download progress, open the notifications window.
6. Touch **BUY**, type your Google password, and touch **CONFIRM**.
7. Touch **OPEN** to start using the App.

Note: For quick access, the app's icon appears on your home screen. You can reposition the icon by pressing and sliding it in any direction. Delete it from the home screen by touching and holding it and sliding it to . Remove at the top of the screen.

8. After you download an app, touch **Apps** and the icon for that app to launch it.

Warning: Read the notification carefully! Be especially cautious with applications that have access to many functions or a significant amount of your data. Once you touch **OK** on this screen, you are responsible for the results of using this item on your phone.

Request a Refund for a Paid App

If you are not satisfied with an application, you can ask for a refund within 15 minutes of the purchase. Your credit card is not charged and the application is uninstalled from your phone.

If you change your mind, you can install the application again, but you can't request a refund a second time.

1. Touch **Apps** > **Settings** > **Apps** > **Downloaded**.
2. Touch the application to uninstall.
3. Touch **Uninstall** and touch **OK**.
4. Touch the reason for removing the app, and then touch **OK**. Your application is uninstalled and the charge is cancelled.

Managing Your Apps

Access and control your apps as needed.

- **View your apps:** From your home screen, touch **Apps**, then flick left to scroll through apps. To close the apps screen, touch **Home** or **Back**.
- **Uninstall apps:** Touch **Apps** > **Settings** > **Apps**. Flick left to **ALL**, touch an app, then touch **Disable** or **Uninstall** in the top right (as available).
- **Unlock an app:** If an app locks up your phone as soon as you turn it on, restart your phone in Safe Mode:
  - Turn off your phone, then turn it back on.
  - When you see the "Motorola" logo during power-up, press and hold both volume keys until you see the home screen, with Safe Mode in the lower left.
  - Remove the app that locked up the phone.
- **Reinstall apps from the Google Play Store:** Touch **Apps** > **Play Store** > **Play Store** (at the top) > **My apps**. Apps you downloaded are listed and available for download (or updates).
- Show or clear app details and data**:** Touch **Apps** > **Settings** > **Apps**.
  A bar at the bottom tells you how much app storage space you have left. At the top, touch the list of **DOWNLOADED**, **RUNNING**, or **ALL** apps, then touch an app in the list to show its details and storage usage. You can touch **Clear data**, **Clear cache** or other options.
- Show which apps are using the most data, touch **Apps** > **Settings** > **Data usage**. For more, see Storage Settings.

Watch on Google Play

Find and rent movies to watch on your phone, tablet, or computer.

- Touch Apps > **Play Movies & TV**.

Download Apps from the Web

You can also download apps from the Web.

Warning: Apps downloaded from unknown sources can include spyware, phishing, or viruses that affect your phone, phone performance, and personal data. For security, download apps only from trusted sites, like **Play Store**.

Note: Downloaded apps are stored in your phone's memory.

1. To allow your phone to download apps from any website, touch **Apps** > **Settings** > **Security** > **Unknown sources**.
2. To launch the browser, touch **Apps** > **Chrome**.
3. Find the app you want to download and touch the download link.

Note: When installing an app, make sure you read the alerts that tell you what information the app will access. If you don't want the app to have access to this information, cancel the installation.

Choose Apps Carefully

Apps are great. There's something for everyone. Play, communicate, work, or have fun. But remember, choose your apps carefully. Here are a few tips:

- Choose apps from trusted sites, like Google Play.
- On Google Play, you can check the app's ratings and comments about the app before installation.
- If you doubt the safety of an app, don't install it.
- Like all apps, downloaded apps will use up memory, data, battery, and processing power—some more than others. For example, a simple battery level widget will use less than a streaming music player app. After installing an app, if you're not happy with how much memory, data, battery or processing power it's using, uninstall it. You can always install it again later.
- Just like Web browsing, you may want to monitor children's access to apps to help prevent exposure to inappropriate content.
- Certain apps may not provide completely accurate information. Take care, especially when it comes to personal health.

Google Maps

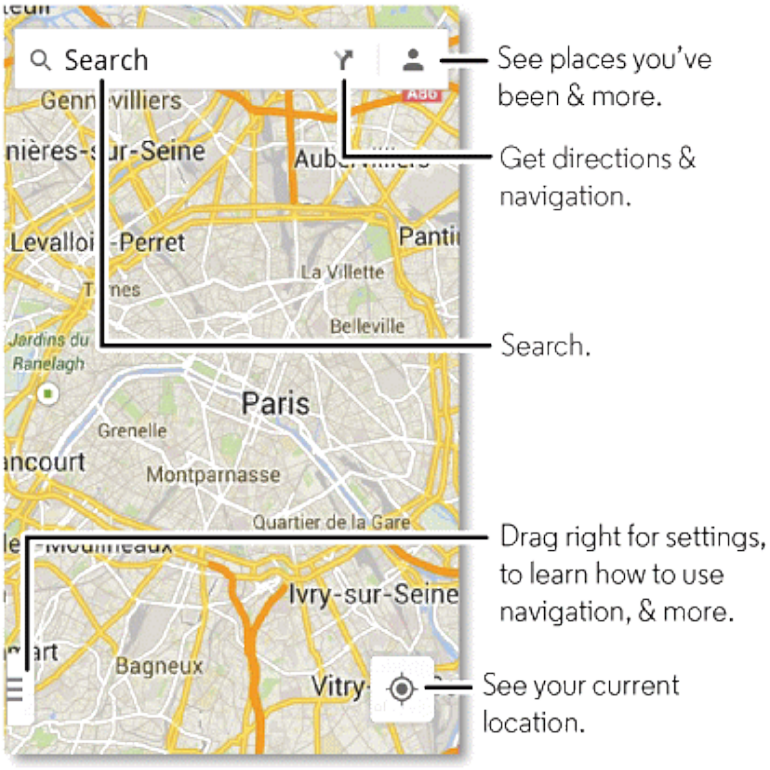
Your phone offers a number of location-based navigation programs to help you figure out where you are and get you where you're going. Share this information with your friends and family on a real time basis or by messaging.

Find out where you are, or get directions to where you are going.

- From home, touch **Apps** > **Maps**.

Google Maps™ offers powerful, user-friendly mapping technology and local business information—including business locations, contact information, and driving directions.

For help or to personalize your mapping experience, touch **Menu** > **Help**.



Set Your Location Sources

You can set your phone to determine your location using GPS satellite signals (highly accurate, but uses battery power) or using the mobile network (less accurate, but conserves battery power). You can also turn off access to your location. See Location Settings.

Share and Report Your Location

You can fine tune the location settings allowed for family and friends and the frequency of location reporting:

- From home, touch **Apps** > **Maps** > **Menu** > **Settings** > **Google location settings**.

Find Any Location

1. Touch **Apps** > **Maps** > **Search**.
2. Enter text in the search box, such as an address, business, or city, and then touch **Search**.

Tip: If you have already used maps or navigation on your phone, you can choose from a list of previously searched for locations.

3. Touch the location you're searching for in the results list.

Get Directions and Navigation Options

1. Touch **Apps** > **Maps.**
2. On the map, touch .

Tip: Clear a previously searched location by touching next to the address.

3. Enter a starting point address or touch to speak the address.
4. Enter an end point address or touch to speak the address.
5. Select your mode of transport (car, public transport, bicycle, or walk)
   - To view your directions on a list, flick up the estimated time/miles

     – or –

     To receive turn by turn driving directions, touch **Start**.
6. For more options or to exit, touch .

Send Your Current Location

1. On a map, touch your location and touch **My Location** bubble.
2. Touch the address at the bottom and touch **Share** .
3. Touch a sending mode from the **Share via** list.

Select Map Mode

On a map, touch and touch one or more information types to combine their information on your map view:

- **Traffic** (map with traffic conditions)
- **Public transit** (public transportation routes)

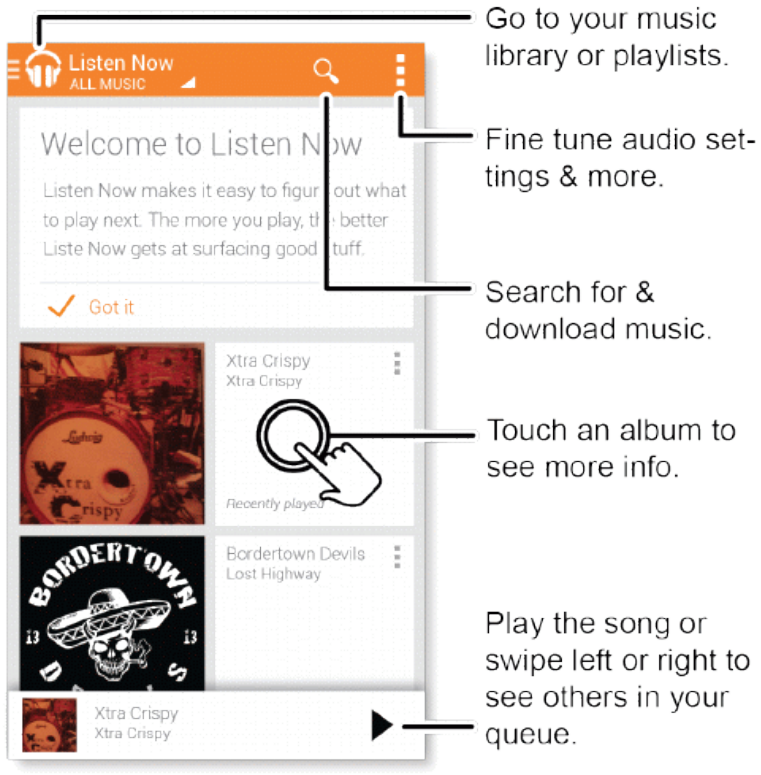
Note: Options for public transportation include bus, subway, train, tram/light rail, all.

- **Bicycling** (map with bike lanes)
- **Satellite** (map with photos)
- **Google Earth** (geographical data)

Tip: To turn and tilt the map, rotate two fingers on map to turn it or drag down/up to tilt.

Google Play Music

Listen and create playlists anytime with music on your phone.



To play music on your phone:

- From home, touch **Apps** > **Play Music**.
  - **Go back:** When you open a song or artist list, touch in the top left to go back.
  - **Shuffle or repeat:** During a song, touch the empty space next to the music controls to show shuffle and repeat at the bottom. Touch once to repeat the current song list, or twice to repeat only the current song.
  - **Volume:** Press the volume keys.
  - **File types:** Your phone can play MP3, M4A, AAC, AAC+, MIDI, and WAV files.
  - **During a flight:** Press and hold the **Power** key and then touch **Airplane mode** to turn off all your network and wireless connections and listen to music during a flight.

Get Music

There are several ways to load music on your phone.

Note: Copyright – do you have the right? Always follow the rules. See Content Copyright.

Transferring Music from a Windows Computer

1. Using a USB cable, connect your phone to your computer.
2. Flick down the status bar, and make sure that your phone's USB connection is set to **Media device (MTP)**.

Note: If the USB connection options do not appear, you can change the settings by touching **Apps** > **Settings** > **Storage** > **Menu** > **USB computer connection** > **Media device (MTP)**.

3. Your phone's internal storage or SIM card appears on your computer as a drive. You can copy music files on to your phone's storage as you would to any other drive.
4. When finished, disconnect your phone from your computer.

Transferring Music from a Macintosh® Computer

Note: Mac OS does not natively support Media device (MTP) file transfer. To transfer media files between your phone and a Mac, you need to use Android File Transfer. For more information, see android.com/filetransfer.

1. Install Android File Transfer, and then open it.

Note: After the first use of Android File Transfer, it automatically opens when you connect your phone to your computer.

2. Using a USB cable, connect your phone to your computer.
3. A window displaying the contents of your phone appears. You can then copy music files on to your phone.
4. When finished, disconnect your phone from your computer.

Control Music from the Home Screen

1. From home, touch **Apps** > **WIDGETS** (top left of screen).
2. Flick left to locate the **Google Play Music** widget.
3. Touch and hold the widget and then release it onto your home screen.

Tips and Tricks

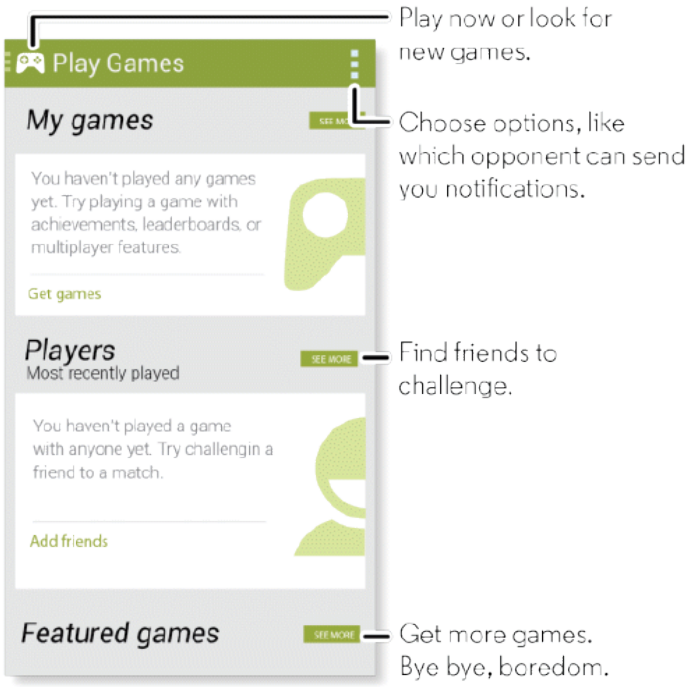
Check out these tips and tricks to make the most of your music.

- **Hide the music player:** To use another app while your music plays, touch **Home** . To return to the music player, flick down the status bar and touch the song title.
- **Control music playback from the home screen:** Add the **Google Play™ Music** widget.
- **Playlists:** Touch next to a song in your library to add it to a playlist or show other options. To edit, delete and rename a playlist, touch and hold its name in the music library.
- **Get Help:** To get help or access your Google Play Music with a computer visit google.com/music.

Play Games

Download and play the latest fun games.

- **Apps** > **Play Games**.


Play now or look for new games.
Choose options, like which opponent can send you notifications.
Find friends to challenge.
Get more games. Bye bye, boredom.
Play Games
My games
You haven't played any games yet. Try playing a game with achievements, leaderboards, or multiplayer features.
Get games
Players
Most recently played
You haven't played a game with anyone yet. Try challengin a friend to a match.
Add friends
Featured games

Play against people in your Google+ circles.

- Scroll down to **Players** and choose a person or touch **Add friends**.

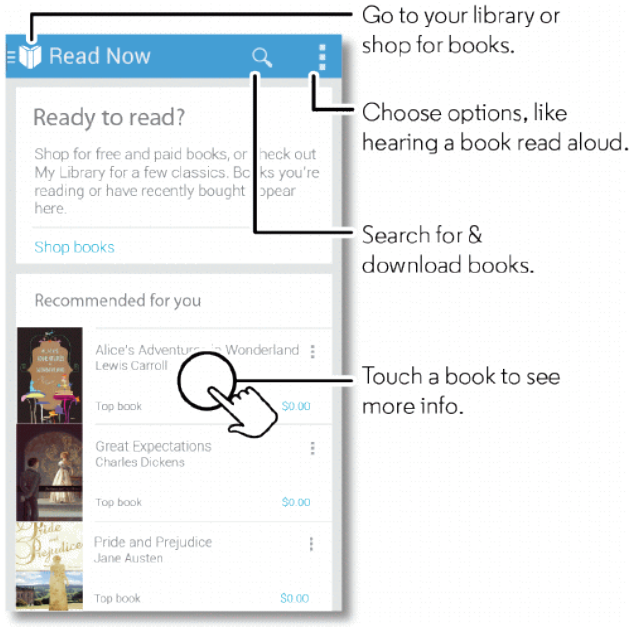
Find more friends:

- Scroll down to **You may know** and choose a person or touch **SEE MORE**.

Google Play Books

Read your favorite books when and where you want.

- Touch **Apps** > **Play Books** > **Read Now**.



- **Turn pages:** While reading the book, turn the pages by flicking them.
- **Recent page:** When you open a book, it shows the page you were reading last.
- **Table of contents:** Touch a book page, then touch Menu to open the table of contents or to change the view.
- **Close:** To return to your book list, touch the book title at the top.
- **Shop:** To shop for books, touch Apps > **Play Books** > **SHOP**.

  Browse by category or touch and search for a title or author. Touch a book to show details. Then, touch the book's price to buy it (or touch **OPEN** to open a free book). After you confirm purchase, the book appears in your library.

Google Play Newsstand

Read your favorite magazines and newspaper when and where you want.

- Touch **Apps** > **Play Newsstand**.

Sprint Zone

Sprint Zone lets you manage your account, set up security for family members on your account and security for your phone. You can access News from Sprint, review Apps suggested by Sprint, get help, or find a Sprint store.

- From home, touch **Apps** > **Sprint Zone**.

Mirror Mode

Connect your phone to your TV, monitor, or projector so you can view and interact with your phone on the big screen. Show off your photos, videos, and downloaded movies.

Wireless Display requires either a Miracast-enabled HDTV or a Wireless Display adapter to work. If you don't have a TV or monitor that supports Wireless Display, you can purchase an accessory (dongle) to enable it.

Note: Copyright – do you have the right? Always follow the rules. See Content Copyright.

- To turn on Wireless display, from home, touch **Apps** > **Settings** > **Display** > **Wireless display**.

For faster access, you can add a wireless display widget to your home screen.

Note: You cannot play DRM-protected files in mirror mode.

YouTube

Share videos with YouTube users everywhere. You don't need a YouTube™ account to browse and view videos. If you set up a Google Account (see Create a Google Account) you will be automatically signed in to YouTube™.

- From home, touch **Apps** > **YouTube**.

Note: If you want to post videos on YouTube, you'll need a YouTube account, go to youtube.com. Click **Sign in**, then click **CREATE AN ACCOUNT**.

Web and Data

Your phone's data capabilities let you wirelessly access the Internet or your corporate network through a variety of connections, including Wi-Fi, Sprint 4G, Data Services (Sprint 3G Network), and Virtual Private Networks (VPN).

The following topics address your phone's data connections and the built-in Web browser. Additional data-related features can be found in Accounts and Messaging, Apps and Entertainment, and Tools and Calendar.

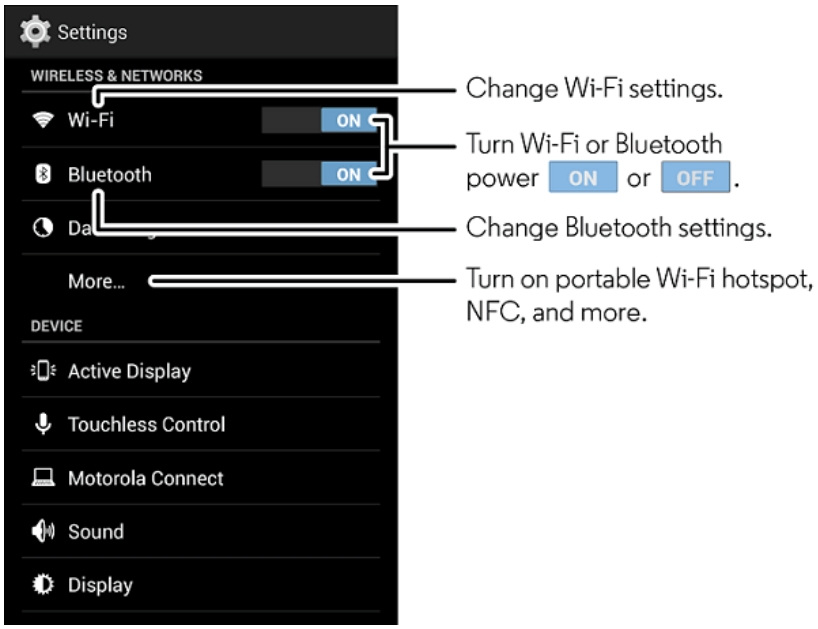
Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 300 feet. To use your phone's Wi-Fi, you need access to a wireless access point or "hotspot."

The availability and range of the Wi-Fi signal depends on a number of factors, including infrastructure and other objects through which the signal passes.

To use a Wi-Fi computer network for even faster Internet access:

- From home, touch **Apps** > **Settings** > **Wi-Fi** and then touch **ON** or **OFF**.



Note: To extend battery life, turn off Wi-Fi power when not in use.

Tip: You can turn off Wi-Fi notifications of open available networks and turn off automatic scanning. From home, touch **Apps** > **Settings** > **Wi-Fi** > **Menu** > **Advanced** and then touch to uncheck the boxes next to **Network notification** and **Scanning always available**.

Wi-Fi Search and Connect

To find networks in your range, follow the instructions below.

1. Touch **Apps** > **Settings** > **Wi-Fi**.
2. Turn on Wi-Fi to scan for available networks. If Wi-Fi is already on, touch **Wi-Fi** to see lists the list of networks your phone finds within range.

Tip: To see your phone's MAC address or other Wi-Fi details, touch **Menu** > **Advanced**.

3. Touch a network to connect.
4. If necessary, enter Network SSID, Security, and Wireless password, and touch **Connect**. When your phone is connected to the network, the wireless indicator appears in the status bar.

Tip: When you are in range and Wi-Fi is on, you will automatically reconnect to available networks you've connected to before.

Wi-Fi Modes

For those who like to get a bit more technical, your phone supports the following Wi-Fi modes 802.11 b, g, n.

Wi-Fi Hotspot

You can set up your phone as a Wi-Fi hotspot to provide portable, convenient Internet access for up to eight other Wi-Fi enabled devices.

Note: You need to subscribe to Wi-Fi hotspot service to use this feature. Contact Sprint for details.

Note: Wi-Fi Hotspot is not available when roaming domestically.

Set Up the Hotspot

Set up your hotspot's security features.

Note: Risks can be associated with connecting to the public Internet. Your phone allows you to create a 3G or 4G Mobile Hotspot, which may be accessible by unauthorized users. It is highly recommended that you use a password other possible steps to protect your computer from unauthorized access.

To add security to your Wi-Fi hotspot:

1. From home, touch **Apps** > **Settings** > **More** > **Tethering & portable hotspot** > **Setup Wi-Fi Hotspot**.
2. Touch a setting to modify it:
   - **Network SSID:** Enter a unique name for your hotspot.
   - **Security:** Select the type of security you want from the available options.
   - **Hotspot frequency band:** Select a channel that minimizes potential interference. You may need to try different channels after your hotspot is active for a time.
   - **Password:** Enter a unique password with at least 8 characters for your hotspot. Other users will need the password to access your Wi-Fi hotspot.
3. Touch **Save** when the settings are complete.

Activating the Hotspot

Turn your hotspot on.

- From home, touch **Apps** > **Settings** > **More** > **Tethering & portable hotspot** > **Portable Wi-Fi Hotspot** and then touch the checkbox.

When your Wi-Fi hotspot is active, other Wi-Fi enabled devices can connect by entering your hotspot's SSID, selecting a Security type, and entering the correct Wireless password.

Chrome Browser

Your phone's Web browser, Google Chrome™, gives you full access to both mobile and traditional websites on the go, by using the 3G or 4G mobile phone network (over the air), or Wi-Fi data connections. For more about Google Chrome, see support.google.com/chrome.

Connect

- To open Google Chrome, from home, touch **Apps** > **Chrome**.
- To go to a website, touch the URL area to enter a Web address.

To use a Wi-Fi connection, touch **Apps** > **Settings** > **Wi-Fi**, and touch **ON**. Touch **Wi-Fi** to see a list of nearby wireless networks and then touch a network to connect.

Note: Your service provider may charge to surf the Web or download data over your mobile phone network.

Select Links

When you touch a link in the browser, your phone outlines it and goes to that page. If you touch and hold the link, your phone shows a list of options, such as **Open in new tab** or **Save link**.

See Browser Options

Touch **Menu** with the browser open to choose these options.

Options	Description
New tab	Open a new tab.
New incognito tab	Pages you view in this tab are not added to your browser or search history.
Bookmarks	See your bookmarks.
Other devices	See website you explored on any devices you have related to your phone such as your computer.
History	See a list of your previous searches organized by the date.
Share	Share page by using Bluetooth, Email, and more or save the URL address to the clipboard.
Print	Print the current website to a PDF file or to a nearby Wi-Fi enabled printer.
Find in page	Provide a search word to locate on the current website.
Add to home screen	Place a link to the current page on your home screen.
Request desktop site	Display website as it would on a computer instead of in a mobile format.
Settings	Open page and privacy settings.
Help	See online help.

Adjust Browser Settings

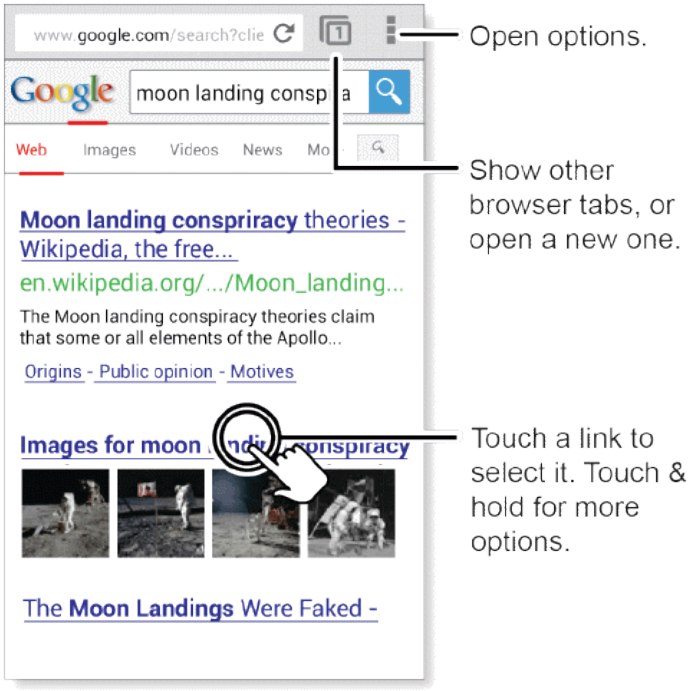
You can change the page settings for your browser, including default zoom level, preferred search engine, pop-up blocking, display options, and more.

1. Touch **Chrome** > **Menu** > **Settings**.
2. Choose from these options:
   - **Search engine:** Choose your preferred search engine.
   - **Autofill forms:** Allows you to store personal and credit card information to automatically fill in this information for you on the Web.

- **Save passwords:** Lists all the sites for which you have stored an access password.
- **Privacy:** Manage the browser's navigation and network settings.
- **Accessibility:** Set browser accessibility features such as comfortable text size and forced zoom. For additional Accessibility options and features, see Accessibility Settings.
- **Content settings:** Manage Internet features such as blocking pop-ups, accepting cookies, and clearing cached (stored) website data.
- **Bandwidth management:** Choose condition to enable preloading of a website.
- **About Chrome:** Enablecc tilt scrolling and debugging support for advanced users.

Chrome

The Chrome browser combines minimal design with sophisticated technology to make the Web faster, safer, and easier.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en.wikipedia.org/.../Moon_landing...
The Moon landing conspiracy theories claim that some or all elements of the Apollo...
Origins - Public opinion - Motives
Images for moon
The Moon Landings Were Faked -
Open options.
Show other browser tabs, or open a new one.
Touch a link to select it. Touch & hold for more options.

- From home, touch **Apps** > **Chrome**.
  - **Go to a Website:** Tap the address bar at the top of a page and enter a website address.

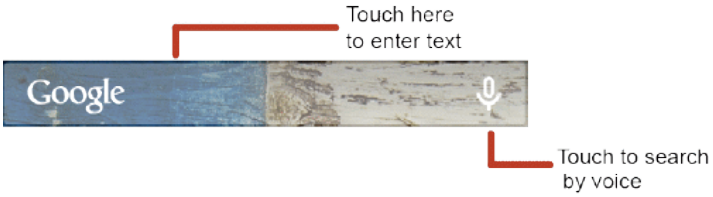
Tip: Touch **Search** to open the search window, and then enter a website address in the Google text box at the top of the screen.

Note: If you can't connect, contact Sprint.

- **Create or open bookmarks:** Open the address bar (if you do not see the address bar at the top, drag the page down) then touch **Menu** > **Bookmarks**.
- **Mobile sites:** Some websites automatically show you a “mobile” version of their page—if you want to show the standard computer versions of all websites, touch **Menu** > **Request desktop site**.
- **Reload:** If a page doesn’t load correctly, try touching .
- **Clear history:** In the browser, touch **Menu** > **Settings** > **Content settings** > **Website settings**. Then touch the website you want to clear and touch **Clear stored data**.
- **Help:** For more about Google Chrome, visit supportgoogle.com/chrome.

Voice Search from the Home Screen

Use the Google Search bar on your home screen to quickly search with voice or text.



- Touch the Google Search bar and start typing search words or touch and begin speaking.

Tip: The microphone turns red while it is listening to you. If it is gray, touch it again to change or speak new search words.

Note: You can also narrow search results to images, places, news, and more. After initial search, choose an option from the slider bar at the bottom of the screen.

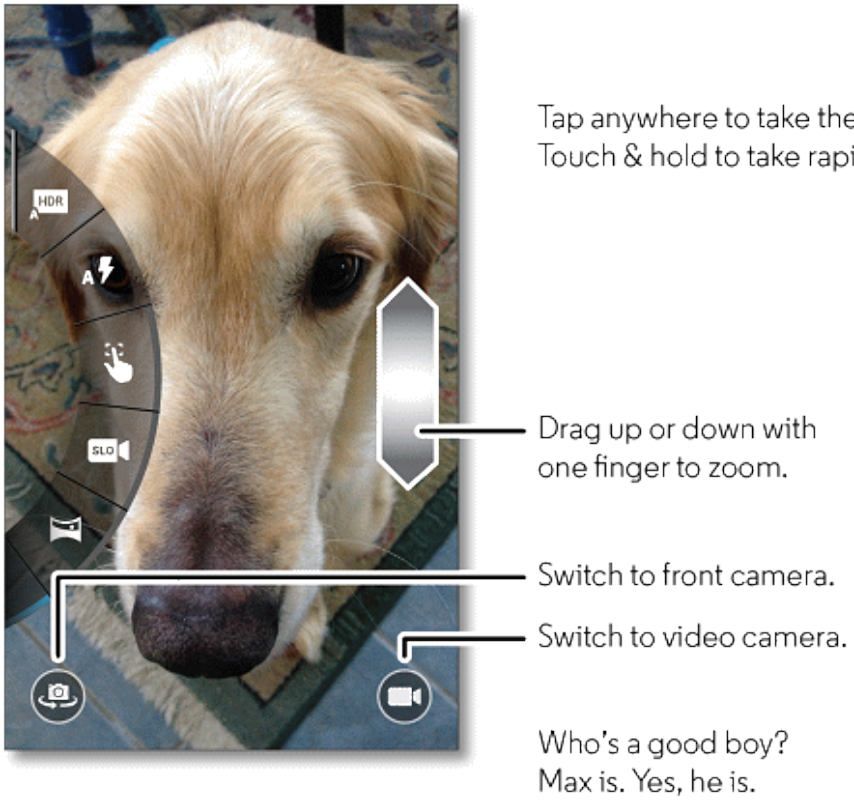
Camera and Video

Use your phone to take and share sharp pictures and videos.

Take Photos

Take that family photo, and post it online for everyone to enjoy.

Tip: Even when your phone is asleep, twist your wrist twice, quickly, to launch camera anytime.


HDR
SLO
Tap anywhere to take the photo.
Touch & hold to take rapid shots.
Drag up or down with one finger to zoom.
Switch to front camera.
Switch to video camera.
Who's a good boy?
Max is. Yes, he is.

To take a photo:

1. Touch **Apps** > **Camera**.
   - Drag up or down with one finger to zoom the photo.
   - For a widescreen view, turn the phone sideways.
   - Touch to switch the camera lens to the front to take a picture of yourself.
2. To take a single photo, touch anywhere on the screen.

   – or –

For a quick burst of multi shot photos, touch and hold the screen.

Note: You can also press the Volume keys to snap photos. A single press snaps one photo. Press and hold for multiple photos. During a video recording, press the Volume keys to snap still photos.

After you take a photo, the photo is stored and you are ready to snap another. If you want to quickly check your last shots from within the camera mode, swipe the camera image left to open the Gallery. Touch ⮌ to return to the camera.

Tip: To review your photos later in the Gallery, touch **Apps** > **Gallery** > **Menu** > **Camera roll**.

Photo Options

You can make adjustments to optimize your shot. Before snapping your photo, drag the screen right to see the wheel with these options:

Note: To see previous photos you've taken, swipe the screen left.

- **HDR:** Turn on HDR (High-dynamic-range) effect for better pictures in challenging lighting situations.
- **Flash:** Set On, Off, or Auto.
- **Touch to Focus:** Set the camera to focus on the object you touch in the screen.
- **Slow Motion:** Take a slow motion video.
- **Panorama:** Take a wide-angle continuous shot. Touching the screen opens the on-screen guide and allows you to slowly pan the photo subject.
- **Geo-Tag:** Tag your photos with a location.
- **Shutter click:** Set On, Off.
- **Quick capture:** Turn on this setting so when your phone is asleep, you can twist your wrist twice quickly, and the camera comes on.

Record Videos

Record high-quality videos using your phone's video camera.

To record a video:

1. Touch **Apps** > **Camera** and then touch .
   - The camera starts recording right away.
2. Touch to pause the recording and to resume.
3. Touch to end the recording.
4. Swipe left on the screen to open the Gallery to access the video:
   - To play the video, touch .
   - To send the video in a message or post it online, touch the video and then touch .
   - To delete the video, touch it, touch , and touch **OK**.

Note: During a video recording, press the Volume keys to snap single photos. Later, view both the recording and the single snaps in the Gallery.

Capture Your Screen

Share a screen capture of your favorite playlist, your new high score, or a friend's contact information. If you can show it on your phone, you can share it with your friends. Your screenshot is saved in the Gallery.

- To capture your phone's screen, press and hold the **Power** and **Volume Down** keys at the same time.
  - To open the Gallery to see your screenshot, from home, touch **Apps** > **Gallery** > **Screenshot** or swipe the screen to the left.
  - To share the screenshot, touch the photo and touch **Share** and choose an app to email, message or post it online.

Tip: You can edit your screenshot using the photo editing tools. Touch the photo to show the tools and touch . Touch **SAVE** when you are done.

View Photos, Images, and Videos

Using the Gallery application, you can view photos, images, and watch videos that you've taken with your phone's camera, downloaded, or copied onto your storage card.

You can do basic editing, such as rotating and cropping, on your saved photos. You can also make a photo your contact picture or wallpaper and share photos with your friends.

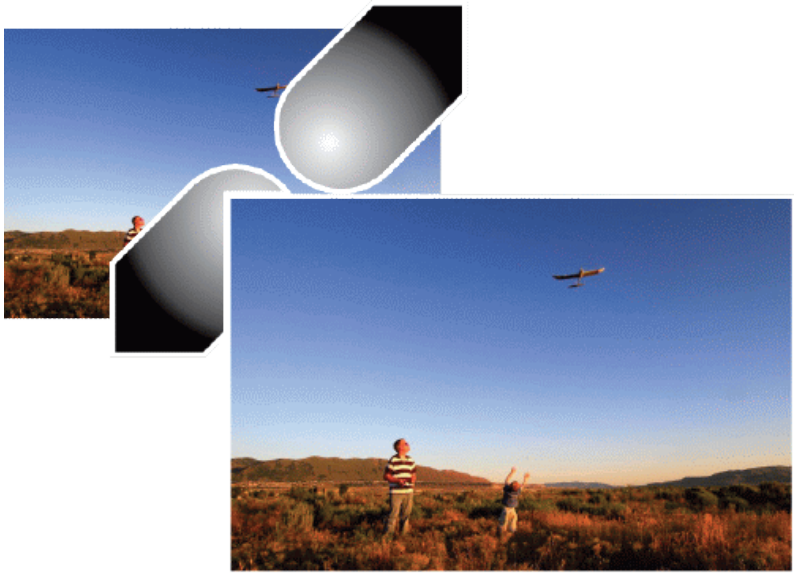
- From home, touch **Apps** > > **Gallery** > **Menu** and then touch one of these options:
  - **Camera Roll:** Find all your photos saved to the camera.
  - **Timeline:** Find your images and photos organized by date.
  - **Albums:** Find your images and photos organized by type.

Note: If these options are not on your screen, touch the top left corner to display them.

Edit Your Gallery Photos

Many options are available to make changes to your photos.

1. While you're viewing a photo, touch it and then touch **Menu** to choose from these options:
   - **Slideshow:** Play a slideshow of your photos.
   - **Rotate left:** Rotate the photo 90 degrees to the left.
   - **Rotate right:** Rotate the photo 90 degrees to the right.
   - **Crop:** Touch **None** to select from a list of preset reduction ratios or you can drag the grid to manually reset the size. This option also opens the full set of editing tools.
   - **Set picture as:** Set the photo as a **Contact photo**, **Wallpaper Gallery**, or **Wallpaper Google+.**
   - **Details:** See the recorded information for this photo, such as Title, Time, Width, Height, Exposure, Storage path, and more.
   - **Print:** Save the photo to a PDF file, Google Drive, or send it to a Wi-Fi enabled printer.
2. Touch the photo to see the following options:
   - **Edit** **:** Edit the photo (or screenshot).
   - **Share** **:** Send or post online.
   - **Gmail** **:** Send by using Gmail.
   - **Delete** **:** Remove from your phone.
3. Zoom in or out on a photo and then flick left or right to scroll through the images.



4. Touch ⮌ to return to the Gallery.

Share Photos and Videos

Send your photos to friends, family or to your favorite social media from the Gallery.

1. From home, touch **Apps** > **Gallery** > **Menu**.
2. Touch **Camera roll**, **Timeline**, or **Albums** and locate your image, video, or photo.
3. Touch the photo, screenshot, or video.
4. Touch **Share** > **See all** and then touch a sharing mode such as **Bluetooth**, **Gmail**, **Facebook**, or **Messaging**.

Tip: To select multiple files for sharing or deletion, open a folder, touch and hold the image, video, or photo, then touch others.

Tip: To learn how to copy photos to or from a computer, go to Connect Your Phone to Your Computer.

Tools and Calendar

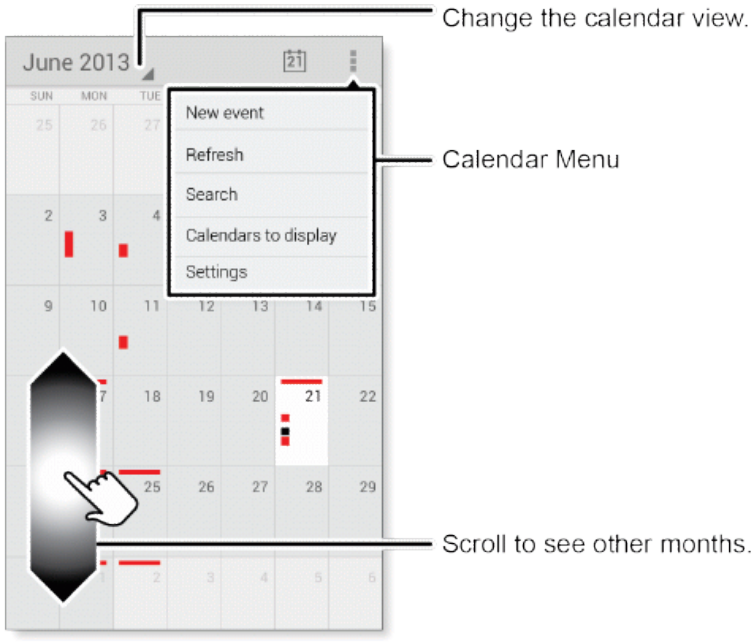
Learn how to use many of your phone's productivity-enhancing features.

Calendar

Create and manage events, meetings, and appointments.

- From home, touch **Apps** > **Calendar**.

Touch the date to view your calendar events by **Day**, **Week**, **Month**, or **Agenda**. When you highlight an event, more details appear.



Tip: You can set up multiple calendars by using your Gmail™ account so you can access them from your phone wherever you go.

Add Calendar Events

1. From any view, touch **Menu** > **New event**. Enter the event start time and other details. You can even set a reminder so you don't forget about the event. (When you set the reminder time to 0 minutes, it plays at the event start time.)
2. When you finish entering event details, touch **DONE**.

Manage Calendar Events

- To edit an event, touch it, and then touch . When you're done, touch **DONE**.
- To delete an event, touch it, and then touch and **OK**.
- To find a specific event, touch **Menu** > **Search** and enter in the event name. Touch and touch the event to view details.

Tip: Add a Calendar widget to your home screen. Touch **Apps** > **WIDGETS** (at the top), then touch and hold the **Calendar** widget to add it to your home screen.

Clock

Use your phone as an alarm clock.

Alarm Clock

Your phone has multiple alarm capabilities.

- From home, touch **Apps** > **Clock**.
  - To turn an alarm on or off, touch **Set alarm** to see the list of existing alarms, and then touch **OFF** or **ON** next to the alarm.
  - When an alarm sounds, touch and slide to the right **Alarm off** to turn it off or touch and slide to the left **Snooze** to delay for ten minutes.
  - To add an alarm, touch and enter alarm details. Touch **Done** when you are finished.
  - **Settings:** To change your alarm sound, snooze delay, or other settings, touch **Menu** > **Settings**.
  - **Timer:** For a timer, touch .
  - **Stopwatch:** For a stopwatch, touch .

Tip: To set your current date, time, time zone, and formats, touch **Apps** > **Settings** > **Date & time**.

Calculator

Your phone comes with a handy calculator.

- From home, touch **Apps** > **Calculator**.

Your calculator has basic and advanced views.

- To change views, touch **Menu** > **Advanced panel** or **Basic panel**.
- To clear history, touch **Menu** > **Clear history**.

Quickoffice

With the Quickoffice® app, you can edit or create documents, spreadsheets, or presentations.

- From home, touch **Apps** > **Quickoffice**.

Quickoffice Options

The following options are available in the Quickoffice app.

- **Recent files:** Lists all recently viewed documents you created and saved or downloaded.
- Lists all files you downloaded or saved to the download folder.
- **New document:** Use to create and edit documents.
- **New spreadsheet:** Use to create and edit spreadsheets.
- **New presentation:** Use to create and edit presentations.

Tip: For detailed help, touch **Menu** > **Help & feedback**.

Create a New File

1. To create a new file, touch + and touch **New document**, **New spreadsheet**, or **New presentation**.
2. Touch a cell or text box and begin creating your document.

Tip: In documents or presentations, touch + to add stored images or photos from your camera.

Open a Document

- To open an existing file, touch **Open file** and then touch the file name.

  – or –

  Touch **Open file** > ☰ to choose the location of the saved file from **Recent**, **Drive**, **Downloads**, or **Internal storage** and touch the filename.

Save Your Files

To save a file the first time or to change a previously save file's location:

1. Touch ✓ > and then touch **Save as.**
2. Touch ☰ and then select a location of **Recent**, **Drive**, **Downloads**, or **Internal storage**.
3. Touch the filename to type a new name or accept the default name and then touch **SAVE**.

Quickly save a file in the same phone location and same file name:

- Touch ✓ > .

View a PDF file

- To view a PDF file, touch **Open file**, touch **Recent**, **Drive**, **Downloads**, or **Internal storage** and touch the name of the PDF file.

Tips

- Place your cursor by touching the text.
- Select text by double-tapping it.
- Format text by selecting it and then touch A☰.
- Filter a list of files by touching .

Update Your Phone

From time to time, updates may become available for your phone.

- Using your phone:
  - You may get an automatic notification of an available update on your phone. Simply follow the instructions to download and install.
  - To manually check for updates, touch the **Apps** > **Settings** > **System Update** > **Update Motorola software**.
  - Your phone downloads any updates over your mobile network. Remember, these updates can be quite large (25MB or more) and may not be available in all countries. If you don't have an unlimited data plan, or mobile network updates are not available in your country, you can update using a computer.
- Using your computer:

- Go to sprint.com/support, search for your phone model, and check the "**Software**" links. If an update is available, follow the installation instructions.

Update Your Profile

This option allows you to automatically update your online user profile information. If you choose to change your user name and select a new one online, you must then update the user name on your phone.

1. Touch **Apps** > **Settings** > **System Update** > **Update Profile**.
2. Follow the on-screen instructions.

Note: If your data services or account syncing ever seems to go out unexpectedly, use this feature to reconnect with the network.

Update Your PRL

This option allows you to download and update the preferred roaming list (PRL) automatically.

1. Touch **Apps** > **Settings** > **System Update** > **Update PRL**.
2. Follow the on-screen instructions.

Accessibility Options

The Accessibility menu lets you manage accessibility-related applications. Accessibility features are there for everyone, helping to make things easier.

Note: For general information, accessories, apps, and more, visit www.motorola.com/accessibility.

You can customize your phone with more accessible features such as large text, power button to end call, text-to-speech output, and more.

- To access the accessibility options, touch **Apps** > **Settings** > **Accessibility**.

Voice Recognition

You can tell your phone what you'd like to do such as dial, browse, search, send a text, and more.

- To access voice search, touch at the top right of the home screen.

TalkBack

Use TalkBack to read out loud your navigation, your selections, even your books. TalkBack reads all of the text you type by default.

- To turn on TalkBack, touch **Apps** > **Settings** > **Accessibility** > **TalkBack**, then touch OFF at the top to turn it to ON.

Note:You might need to download text-to-speech software (data charges may apply).

TalkBack features make your phone more useable:

- **Menus and screens:** Touch an item in a menu or screen and your phone speaks the name.
- **Dialer and text entry:** Start typing, and your phone speaks each number or letter.
- **Notifications:** Flick the status bar down and your phone speaks all of the notifications.
- **Books and more:** Open a book, a file, a message, and more and the contents are read out loud (this feature is app dependent).
- **Browsers:** Enable websites in your browser to be read out loud: See Accessibility Settings. You can move between pages, paragraphs, lines, words, or characters.

You can navigate through your apps and menus to hear how voice readouts work on your phone. When in TalkBack mode, your phone may read out an item when you first touch it and may require you to touch it again to perform the action.

- To pause/resume TalkBack:
  - Wave your hand over the proximity sensor at the top of the phone. To activate this feature, touch **Apps** > **Settings** > **Accessibility** > **TalkBack** > **SETTINGS** > **Use proximity sensor**.
  - When Explore by Touch is on, swipe down then right to open the global context menu, then use the menu to pause TalkBack.

Note:When you turn on TalkBack, it allows you to add Explore by Touch.

Explore by Touch

You use Explore by touch to expand the functions of TalkBack. Your touches are read out loud as you move your finger around the screen.

- To turn on Explore by touch, when TalkBack is active, touch **Apps** > **Settings** > **Accessibility** > **TalkBack** > **SETTINGS** > **Explore by touch**.

Tip: When you turn on TalkBack for the first time, your phone asks if you want to **Enable Explore by Touch?** Touch **OK** to turn it on.

Explore by touch changes some touch gestures slightly so that the location of your touches can be read out loud.

- **Touch** something on the screen to hear a description or text readout.
- **Double-touch** anywhere on the screen to open or activate the last touched item.
- **Swipe** using two fingers to scroll through lists or between screens.

Shortcut gestures let you navigate your phone with simple swipe gestures (for example, swipe up then left in a single motion to go to the home screen).

- To verify or change these shortcuts, touch **Apps** > **Settings** > **Accessibility** > **TalkBack** > **SETTINGS** > **Manage gestures**.
- To learn about Explore by Touch, touch Apps > **Settings** > **Accessibility** > **TalkBack** > **SETTINGS** and then touch "**Explore by touch**".
- To turn off Explore by Touch when TalkBack is active, touch **Apps** > **Settings** > **Accessibility** > **TalkBack** > **SETTINGS**, and uncheck **Explore by touch**.

Accessibility Shortcut

Use simple gestures to quickly activate TalkBack and other accessibility features on your phone. For more information, touch **Apps** > **Settings** > **Accessibility** > **Accessibility shortcut**.

Caller ID

When you want to hear who is calling, do the following.

- To have your caller announced out loud, touch **Apps** > **Settings** > **Accessibility** > **TalkBack** > **SETTINGS** > **Speak Caller ID**.
- To assign a unique ringtone to a contact, touch Apps > **People**, touch the contact, and then touch **Menu** > **Set ringtone**.

Volume and Vibrate Settings

You can choose the volume and the vibration settings for the various phone features.

- To adjust volume or choose vibrate, touch **Apps** > **Settings** > **Sound** > **Volumes** or **Vibrate when ringing.**

- **Volumes** opens sliders that allow you to set different volumes for music, video, games or other media, ringtone and notifications, and alarms.
- **Vibrate when ringing** determines whether your phone vibrates for incoming calls (even if the ringer is silent).

Zoom

Get a closer look at the screen with a few simple options. You can zoom in on maps, Web pages, and photos, magnify the screen with taps, and increase the size of text throughout your phone. You can also modify your browser for easier reading.

- To pinch to zoom in, touch the screen with two fingers and then drag them apart.

Tip: To zoom in, you can also double-tap.

- To zoom out, touch the screen with two fingers and drag your fingers together.
- To set up screen magnification so you can use tapping, touch **Apps** > **Settings** > **Accessibility** > **Magnification gestures**.
  - Triple tap the screen for full screen magnification, or triple tap and hold to temporarily magnify the screen.
- To show larger text throughout your phone, touch **Apps** > **Settings** > **Accessibility** > **Large text**.
- To set zoom, text size, contrast, and other accessibility options for your browser, touch **Apps** > **Chrome** > **Menu** > **Settings** > **Accessibility**.

Tip: Use **Force enable zoom** to allow zooming on all webpages.

Display Brightness

Your phone automatically adjusts the screen brightness when you're in bright or dark places, but you can set your own brightness level instead.

To set screen brightness, you turn off the auto brightness setting:

1. From home. touch **Apps** > **Settings** > **Display** > **Brightness.**
2. Uncheck automatic brightness by touching the blue bar above **AUTO**.
3. Set screen brightness by sliding the brightness bar to the left to dim or to the right to brighten.

Touchscreen and Keys

You can optionally hear or feel when you touch or lock the screen.

- To hear or feel when you touch the screen, from home, touch **Apps** > **Settings** > **Sound** and choose from the following options:
  - To hear screen touches (click), select **Touch sounds**.
  - To hear when you lock or unlock the screen (click), select **Screen lock sound**.
  - To feel screen keyboard touches (vibrate), select **Vibrate on touch**.

Messages

To make text entry in messages even easier, use features like auto-complete, auto-correct, and auto-punctuate.

- To set the auto text features, from home, touch **Apps** > **Settings** > **Language & input**, then touch next to a keyboard type.

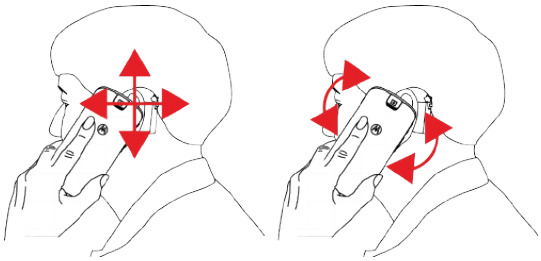
Note: If you don't want to type at all, then use your voice by touching on the touchscreen keyboard.

Hearing Aids

To get a clear sound when using a hearing aid or cochlear implant, your phone may have been rated for use with hearing aids. If your phone's box has "Rated for Hearing Aids" printed on it, then please read the following guidance.

Note: Ratings are not a guarantee of compatibility (visit motorola.com/hacphones). You may also want to consult your hearing health professional, who should be able to help you get the best results.

- To choose HAC options, from home, touch **Phone** > **Menu** > **Settings** > **Hearing Aids**.
- To change call volume during a call, press the side volume keys to set a call volume that works for you.
- To choose best phone position, hold the phone to your ear as normal during a call, and then rotate/move it to get the best position for speaking and listening.



TTY

TTY (also known as a TDD or Text Telephone) is a telecommunications device that allows people who are deaf, hard of hearing, or who have speech or language disabilities to communicate by telephone.

Your phone is compatible with select TTY devices. Please check with the manufacturer of your TTY device to ensure that it is compatible with digital cell phones. Your phone and TTY device will connect via a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

You can use your phone in TTY mode with standard teletype machines.

- To choose the TTY setting, from home, touch **Phone** > **Menu** > **Settings** > **TTY mode** and select the mode you need:
  - **TTY Full:** Type and read text on your TTY device.
  - **TTY HCO:** Hearing-Carry-Over—type text on your TTY device and listen to voice replies on your phone's speaker.
  - **TTY VCO:** Voice-Carry-Over—speak into your phone and read text replies on your TTY device.

Tip: Refer to your TTY device guide for mode and usage information.

Note: If you need to charge your phone at the same time, make sure to first plug in your TTY device so that your phone can properly connect to it. Then plug in the charger.

For additional information about Sprint Relay Services and TTY compatibility, call Sprint Relay Customer Service at 800-676-3777 or visit sprintrelay.com.

Warning: 9-1-1 Emergency Calling:
Sprint recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 9-1-1 may be corrupted when received by public safety answering points (PSAPs), rendering some communications unintelligible. The problem encountered appears related to software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and the PSAP community are currently working to resolve this.

Hearing Aid Settings

If you wear a hearing aid, select this setting for compatibility.

- Touch **Phone** > **Menu** >**Settings** > **Hearing Aids**.

Braille

Combine your Braille display with TalkBack for Braille and speech feedback.

1. To download the BrailleBack app from the Google Play™ Store, touch **Apps** > **Play Store**, and install it on your phone.
2. Touch Apps > **Settings** > **Accessibility** > **BrailleBack**.
3. Turn on your Braille display and set it to the Bluetooth pairing mode.
4. On your phone, touch **Apps** > **Settings** > **Bluetooth**, then touch the Bluetooth **ON** power switch to turn it on and scan.
5. Touch the name of your Braille display to pair it with the phone.

Apps for Accessibility

Google Play Store™ provides access to thousands of apps, many with useful accessibility features.

- To access Google Play, from home, touch **Apps** > **Play Store** and search for “accessibility”.

Bluetooth Connections

Bluetooth® is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually up to approximately 30 feet.

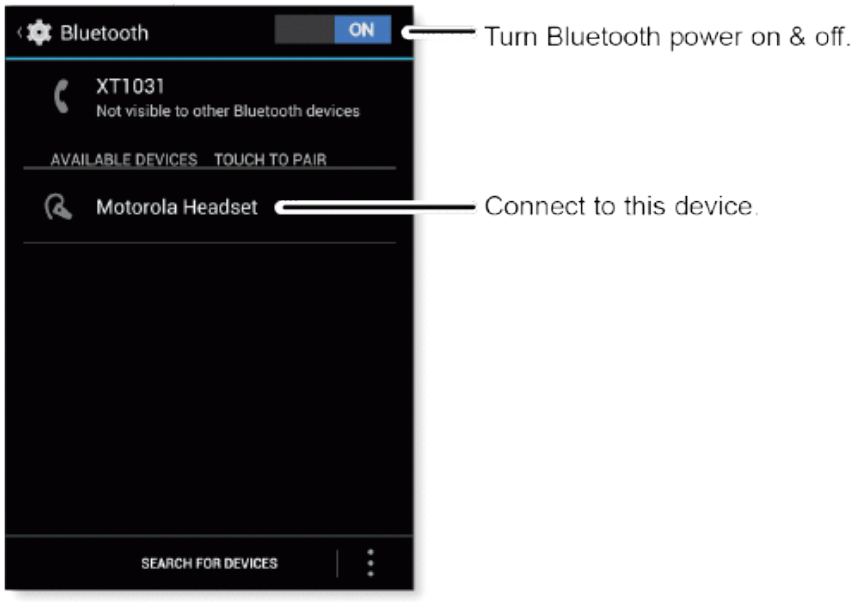
Turn Bluetooth On or Off

Use the Bluetooth settings menu to enable or disable your phone’s Bluetooth capabilities.

- From home, touch **Apps** > **Settings** > **Bluetooth** and touch **ON** or **OFF**.

– or –

From home, swipe status bar down, touch and then touch **Bluetooth** to toggle it on or off.



Note: To extend battery life, turn off Bluetooth power when not in use.

Connect New Devices

Use the Bluetooth settings menu to connect new devices to your phone.

Note: This feature requires an optional accessory.

Standard Method

To connect with a new device, you need to pair with it. You only need to do this once for each device. To connect again, just turn on the device.

1. Make sure the device you are pairing with is in discoverable mode.

Note: Refer to the guide that came with the device for details.

2. Touch **Apps** > **Settings** > **Bluetooth**.
3. Touch **ON** to turn on and scan. If Bluetooth power is already on, touch **SEARCH FOR DEVICES**.
4. Touch a device to connect.
5. If necessary, touch **OK**, or enter the device passkey (like 0000) to connect to the device. When the device is connected, the Bluetooth indicator appears in the status bar.

Note: Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

NFC Method

You can also use Near Field Communication (NFC) to pair an NFC enabled Bluetooth device to your phone. See NFC Settings.

1. To turn NFC on, touch **Apps** > **Settings** > **More…** > **NFC**.
2. Make sure your phone's screen is on, and then touch the Bluetooth device to your phone's NFC tag location, which is located on the back of your phone. Hold the device to the phone until pairing is complete.

Reconnect Devices

Once you have paired a Bluetooth device with your phone reconnecting it is simple.

- To automatically reconnect your phone with a paired device, simply turn on the device.
- To manually reconnect your phone with a paired device, touch the device name in the Bluetooth devices list.

Disconnect Devices

When you are not using a Bluetooth device, you can disconnect it from your phone.

- To automatically disconnect your phone from a paired device, simply turn off the device.
- To manually disconnect your phone from a paired device, touch the device name in the devices list, and then touch **OK**.

Rename the Phone

You can change the device name for your phone.

- From home, touch **Apps** > **Settings** > **Bluetooth** > **Menu** > **Rename phone**. Edit the existing name, or enter a new name, then touch **Rename**.

Rename a Paired Device

You can change the name of a device paired to your phone.

1. Touch **Apps** > **Settings** > **Bluetooth**.
2. Touch the paired device name and then touch > **Rename**.
3. Edit the existing name or enter a new name, then touch **OK**.

Near Field Communication (NFC) Technology

Near Field Communication (NFC) technology is a short-range, wireless technology that lets you quickly and wirelessly exchange information between your phone and other NFC-enabled smartphones, smart accessories, and NFC-enabled access points. You can also use NFC technology to save, view, create, or change smart tags.

Depending on the applications that you have added to your phone, you might be able to use your phone as a transit pass or as an access pass by tapping the back of your phone against an NFC-enabled access point, subject to applicable terms and conditions from the particular vendor.

Mobile payments, wireless connections, and content sharing all demand security:

- **Range:** NFC only works over a short range (about 4 cm/1.5 inches), so it's unlikely you'll connect by mistake—if you did, you would still have to accept the connection to send or receive information.
- **Encryption:** Your phone uses the latest security, encryption, and authentication features to protect your personal information for mobile payments and content sharing.

Turn NFC On and Off

You can turn your phone's NFC feature on and off.

- From home, touch **Apps** > **Settings** > **More...** > **NFC**.

Your Cloud

One account with access to everything, everywhere—phone, tablet, computer.

When you log in to the same Google Account, all devices can get to all the same apps for movies, books, and music on Google Play. You can share the same Gmail, Google Calendar™, and other Google Mobile™ services.

- To add accounts to your phone, from home, touch **Apps** > **Settings** > **Add account**.

Android Beam

With Android Beam™, you can beam information, such as browser pages, YouTube™ videos, and contacts, by touching your phone to another NFC capable device.

To turn Android Beam on or off:

- From home, touch **Apps** > **Settings** > **More…** > **Android Beam** > **ON** or **OFF**.

To share content by using Android Beam:

1. Open the screen that contains the map page or browser page you want to share.
2. Touch the back of your phone to the back of the other device.
3. When the devices connect, you'll see **Touch to Beam** on your phone.
4. Touch your screen to share your content.

Note: Android Beam is only available when NFC is turned on.

Connect Your Phone to Your Computer

You can connect your phone to a computer by using a USB cable.

Note: The first time you use a USB connection, your computer may indicate that drivers are being installed. Follow any prompts you see to complete the installation. This may take a few minutes.

1. Connect a Motorola micro USB data cable from your phone's micro USB port to a USB port on your computer.

Note: Make sure to connect the phone to a high power USB port. Typically, these are located directly on your computer.

2. Touch **Apps** > **Settings** > **Storage** > **Menu** and then touch **USB computer connection** > **Media device (MTP)**.
3. Touch an option:

    - **Media device (MTP):** Transfer media files between your phone and computer by using Windows or by using Android File Transfer on your Mac.

Note: To transfer media files between your phone and a Mac, you will need to use Android™ File Transfer. For more information on Android File Transfer see android.com/filetransfer.

    - **Camera (PTP):** Transfer photos using camera software, and transfer any files that do not support MTP.

4. Drag and drop files between your computer and your phone's memory card folders. When you're done, use "**Safely Remove Hardware**" on your computer before disconnecting the USB cable.

Sprint Worldwide Wireless Service

With your phone and global roaming service from Sprint Worldwide℠ Wireless Service, you can make phone calls and use wireless data services around the globe on compatible CDMA and GSM/UMTS networks.

Activate Sprint Worldwide Service on Your Account

Before using your phone in global roaming mode, you must activate Sprint Worldwide service.

To activate Sprint Worldwide service:

- Chat with or email an international support rep by visiting sprint.com/international and clicking **Traveling Internationally** then **Chat with us** at the bottom right on the page.

  – or –

  Call Sprint Worldwide Customer support at **1-888-226-7212**.

Enable Global Roaming Mode

Your phone enters global roaming mode automatically when you activate your Sprint Worldwide service, automatically connecting to an appropriate CDMA network or GSM/UMTS network when you travel. You may also set global roaming options through the settings menu.

To set your global roaming options manually:

- From home, touch **Apps** > **Settings** > **More…** > **Mobile networks** > **Network Mode**.
  - To allow connections to the Nationwide Sprint Network only, touch **Sprint Only**.
  - To allow connections to CDMA networks only, touch **CDMA/4G** or **CDMA**.
  - To allow connections to GSM or UMTS networks only, touch **GSM/UMTS**.
  - To allow connections to available CDMA or GSM/UMTS networks, touch **Automatic**.

Make and Receive Worldwide Calls

When traveling on international networks, you can place and answer calls as you would on the Sprint network (see Make Phone Calls and Receive Phone Calls), although some additional

instructions may be required to place a call. Some features and services are not available in all countries. For more information on services that are available while roaming, visit sprint.com/sww.

Make Calls Using Plus (+) Code Dialing

Placing calls from one country to another country is simple with the Plus (+) Code Dialing feature. When placing international calls, you can use Plus Code Dialing to enter the appropriate international access code for your location (for example, 011 for international calls placed from the United States).

Note: Plus Code Dialing is only available when roaming internationally on GSM networks and on certain CDMA networks in the United States, Canada, and the Caribbean.

Note: International access codes and dialing information are available online at sprint.com/sww.

To use Plus Code Dialing to place an international call:

1. Touch **Phone** > **Dialpad**.
2. If you are on the GSM network, touch and hold 0+ to insert a "+" on the phone dial screen. (The "+" symbol automatically inserts the international access code for the country from which you are calling.)
3. If you are on the CDMA network outside Canada or the Caribbean, enter the international access code for the country from which you are calling.
4. Touch 1 to insert the US country code, and then enter the area code and number.
   - To add a pause or wait after numbers, touch **Menu**.
5. Touch to place the call.

Sprint Voicemail Service

Your Sprint voicemail will follow you as you travel. All of your unanswered calls will be forwarded to your Sprint voicemail. You will need to be sure your voicemail box is already set up and that you know your voicemail password.

Note: In India, Sprint voicemail is not available while roaming on the GSM network; it does work while on the CDMA network.

Set Up Your Voicemail Access Number

To simplify accessing your Sprint Voicemail while traveling, you can set up your voicemail access number as a Contacts entry. This will make it faster and easier to access your messages while

roaming internationally.

1. Touch **Apps** > **People**.
2. Touch at the top of the screen and then touch to add a contact.
3. Type a contact name (for example, “Voicemail”).
4. Touch (+1), your area code, and your wireless phone number.
5. Touch **DONE**.

Access Your Voicemail

You will need to call your voicemail number to access your voicemail while roaming internationally.

New Message Indicators

Your voicemail message indicators may be displayed differently when roaming internationally.

- A “**Message Waiting**” indicator icon or a text message is displayed when a voicemail message is received.
- You may see “**Missed Call**” on your screen prior to receiving a message notification.
- You must call voicemail in order to retrieve messages. Follow the instructions on the previous page to store your voicemail number for easy access.

Retrieve Voicemail Messages

The voicemail retrieval process while traveling is the same as on the Sprint Network; however, you are required to enter your voicemail password.

To retrieve your voicemail messages:

1. Touch **Apps** > **Voicemail**, touch the voicemail entry, and then touch the number to call it.
2. When your voicemail answers, touch , enter the password, and touch to access your voicemail.

Voicemail Troubleshooting

There are a few tips to keep in mind when using Sprint voicemail while traveling.

- Some carriers may not support voicemail indicators. It may be necessary to call your voicemail to see if you have any new messages.

- If you hear the message “Please enter the number of the subscriber you wish to call,” enter your 10-digit wireless phone number.

International Data Roaming

Sprint Worldwide Wireless Service can also keep you connected via email and Web browsing in countries where Sprint offers data service. Data services are available on both CDMA and GSM/UMTS networks; check sprint.com/sww to determine the services available where you are traveling.

Note: Prior to using your Sprint Worldwide GSM/UMTS Data Services, you must establish and utilize your CDMA data services domestically on the Sprint Network.

Get Started with Data Services

To use Sprint Worldwide Data Services, you will need to have these services activated on your account.

- To activate, call Sprint Worldwide Customer Support at **1-888-226-7212**. Representatives are available 24 hours a day, 7 days a week to assist you.

Once your services are activated, you may need to select a GSM data services provider for the country you are in.

Access Email and Data Services on GSM/UMTS Networks

To access your email and browse the Web when traveling, you may need to manually select the carrier that provides Sprint service in your location. You can find a list of carriers for each country where GSM data service is offered at sprint.com/sww. Then, follow the instructions below to select the appropriate carrier network on your phone.

To select a GSM data service carrier for a specific country:

1. From home, touch **Apps** > **Settings** > **More...** > **Mobile networks** > **Network Mode**.
2. Change the **Network Mode** option to **GSM/UMTS**.
3. Touch **Select network** and select one of the following wireless network that supports Sprint International GSM Data Roaming:
   - **GSM Only:** Saves battery.
   - **UMTS Only:** Better performance.
4. If applicable, touch **Network Operators** and choose an operator from the list.

Note: Be sure you have the **Allow GSM Data** option checked.

Access Email and Data Services on CDMA Networks

If data service is available on a CDMA network, then you only need to set the phone to CDMA, you will not need to select the specific carrier. Selecting a specific carrier is only necessary for providers on the GSM network. If your phone has automatically selected a GSM network while traveling, then you will need to set the phone to CDMA to access CDMA data services. (See Enable Global Roaming Mode.) Visit sprint.com/sww for a list of services available in each country.

Status Messages

You may receive status messages under certain conditions. Before contacting Sprint Worldwide Customer Support, note the message, numeric code, and the conditions under which it appeared. The following table lists and describes the status messages.

Status Messages	Message Description
Number Not in Service	The number that you entered is not valid.
User Not Available	The phone that you called is either busy, out-of-range, or turned off. Please try again later.
User Not Authorized	The phone that you called is either busy, out-of-range, or turned off. Please try again later.
Please Try Later	This service is temporarily not available. Please try again later.
Service Restricted	Service may not be activated properly. Please contact Sprint Customer Service to report the issue for resolution.
Service Not Available	This feature is not available on the current network.
Emergency Calls Only	Either the service is not activated properly or the current network is available for emergency calling only. Adjust your network settings to check for other available networks. If service is still not available after adjusting the settings, contact Sprint Customer Service to report the issue for resolution.
System Busy. Try Later	The system is experiencing heavy traffic. Please try again later.
Service Conflict	This service cannot be enabled because an incompatible service has already been turned on.
Please Try Again	An error occurred. Note the error code and try again.
Self Check Error	A fault was detected with your phone. If this error recurs, note the error and contact Sprint Customer Service.
Self Check Fail	An operational fault was detected with your phone. Note the

	numeric code, turn your phone off, and contact Sprint Customer Service.
Wrong PIN	You have entered an incorrect SIM PIN number. You have only three attempts to enter your PIN. After a third unsuccessful attempt, your phone will be locked and you will have to call Sprint Customer Service to have it unlocked. Sprint sets the default to PIN off; if you elect to enable the PIN then you will need to contact Sprint for the default PIN and PUK.
PIN Blocked. Call Your Provider	An incorrect SIM PIN was entered three consecutive times. You will be unable to send or receive calls on your phone. Contact Sprint Customer Service to obtain the PIN Unblocked Key (PUK) code. Sprint sets the default to PIN off; if you elect to enable the PIN then you will need to contact Sprint for the default PIN and PUK.
Insert SIM	Your SIM Card is not being detected. Please check to ensure that you have inserted the SIM Card.
Check SIM Card	Please check your SIM card to make sure it is properly inserted.

Contact Sprint for Assistance

If you experience any issues with voice or data services while outside of the United States, Sprint offers customer support 24 hours a day. In the event that you do experience an issue, try the following actions:

- First try powering your phone off and then back on; this will force your phone to reregister with the network.
- Try manually selecting another network.

If neither of these actions resolves your issue, you will need to contact customer service (see below). When calling to report an issue, the following information will be beneficial in trying to resolve your issue as quickly as possible:

- Your wireless phone number.
- The city and country you are traveling in.
- Any error message that displays on your phone or that you heard when trying to place a call.
- If the issue is with data, were you able to place voice calls?
- If the issue is with voice service, were you able to access data?

Please call the numbers below if you need assistance:

While in the United States: Call **1-888-226-7212**.

While traveling outside the United States:

- In GSM mode: touch and hold and then dial **1-817-698-4199, option 3**.
- In CDMA mode: enter the country code and then dial **1-817-698-4199, option 3**.

There is no charge for this call from your wireless phone.

From a landline phone when outside the United States:

Sprint Worldwide Customer Support can be reached from a landline phone at **1-817-698-4199, option 3**. Access or connection fees may apply. The toll free numbers below can also be used to contact Sprint Worldwide Customer Support in the following countries:

Country	From Landline Phone
Caribbean (Anguilla, Barbados, Cayman Islands, and Dominica)	1-888-226-7212
France	0800-903200
Germany	0800-180-0951
Italy	800-787-986
Mexico	001-877-294-9003
Trinidad and Tobago	1-800-201-7545
United Kingdom	0808-234-6616

Note: This toll free service is available on ordinary landline phones and some public pay phones. This service does not cover any hotel access charges.

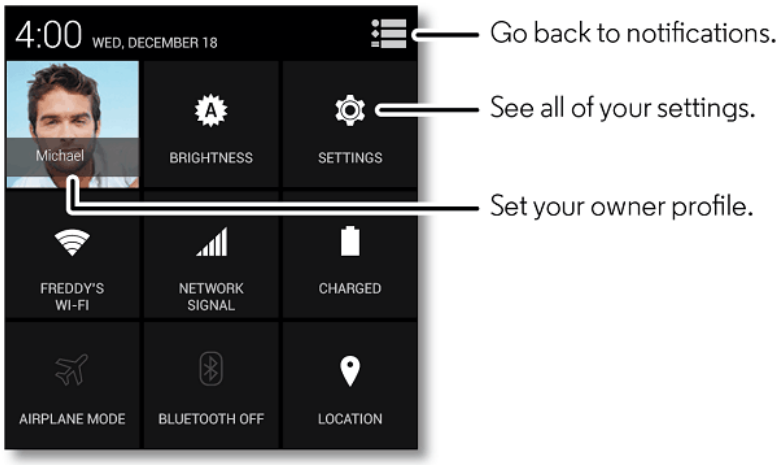
Settings

The following topics provide an overview of items you can change using your phone's Settings menus.

Wireless & Network Settings

This group of settings lets you control your phone's wireless network settings, Wi-Fi settings, Bluetooth, roaming, and more.

- To quickly see frequently viewed settings, swipe down the top of your screen to open your Notifications and touch .



- Access the Settings menus from the home screen by touching **Apps** > **Settings**.

Note: Your quick settings may look different.

Wi-Fi Settings

Your phone lets you take advantage of Wi-Fi hotspots for high-speed data access. For details on your phone's Wi-Fi features and settings, see Wi-Fi.

- From home, touch **Apps** > **Settings** > **Wi-Fi**.

Bluetooth Settings

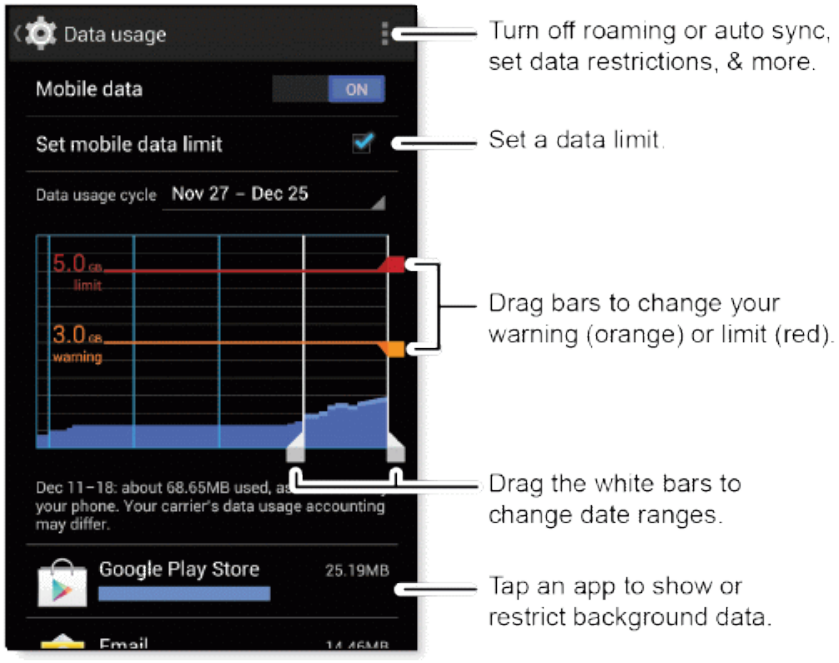
Your phone's Bluetooth capabilities let you use wireless headsets, send and receive pictures and files, and more. For details on your phone's Bluetooth settings, see Bluetooth Connections.

- From home, touch **Apps** > **Settings** > **Bluetooth**.

Data Usage Settings

You can track the amount of data uploaded and downloaded by your smartphone.

- To show which apps are using the most data, from the home screen, touch **Apps** > **Settings** > **Data usage**. Flick up the screen to see the individual apps with their data usage below.


Data usage
Mobile data
ON
Set mobile data limit
Data usage cycle Nov 27 – Dec 25
5.0 GB limit
3.0 GB warning
Dec 11–18: about 68.65MB used, as
your phone. Your carrier's data usage accounting
may differ.
Google Play Store
25.19MB
Email
14.46MB
Turn off roaming or auto sync, set data restrictions, & more.
Set a data limit.
Drag bars to change your warning (orange) or limit (red).
Drag the white bars to change date ranges.
Tap an app to show or restrict background data.

The graph shows data use on your mobile network. Below the graph, apps are listed from highest to lowest data use.

You can also monitor Wi-Fi usage:

- Touch **Menu** > **Show Wi-Fi usage**.

Apps that use a lot of data might also use a lot of battery power. You can control when apps are using data on your phone:

- Touch an app and then check **Restrict background data** to stop an app from transferring data in the background when you're not viewing it.
- Touch **Menu** > **Restrict background data** to turn off background data use for all apps.

Note: Usage information is provided to help you manage your phone. This may not match the amounts charged by your service provider.

Airplane Mode Setting

Airplane Mode turns off all your wireless connections and allows you to use many of your phone's features when you are in an airplane or in any other area where calls and data are prohibited. When you set your phone to Airplane Mode, it cannot send or receive any calls or access online information.

- Touch and hold the **Power** key and then touch **Airplane mode**.

  – or –

  From home, touch **Apps** > **Settings** > **More...** > **Airplane mode**.

Default SMS App Settings

You can change the default messaging method your phone uses at any time. Select either the Multimedia Messaging Service (MMS) or Google Hangouts. See Text Messaging and MMS and Hangouts.

- From home, touch **Apps** > **Settings** > **More...** > **Default SMS app** and touch **Hangouts** or **Messaging**.

NFC Settings

Allow your phone to exchange data when it touches another device. Data is exchanged when the phone touches the back of another NFC-capable device. See Near Field Communication (NFC) Technology.

- From home, touch **Apps** > **Settings** > **More...** > **NFC**.

Android Beam Settings

Allow your phone to transmit the content from an app to another device by holding the devices close together. See Android Beam.

- From home, touch **Apps** > **Settings** > **More...** > **Android beam** and then touch **ON** or **OFF**.

Tethering and Portable Hotspot Settings

You can wirelessly access the Internet or your corporate network through a variety of connections. Share your phone's mobile data connection with a USB connection or configure it as a portable hotspot. See Wi-Fi.

Note: You must subscribe to the Tethering and Hotspot data service to use these features.

- From home, touch **Apps** > **Settings** > **More…** > **Tethering & portable hotspot** and then select an option.
  - **USB tethering:** Connect to another device by using a USB cable.
  - **Portable Wi-Fi hotspot:** After you set up the Wi-Fi hotspot, disconnect or reconnect as needed.
  - **Set up Wi-Fi hotspot:** Configure your phone as a hotspot and set up security for it.
  - **Bluetooth tethering:** Transfer information between your phone and another Bluetooth-enabled device.

VPN Settings

You can connect to a Virtual Private Network (VPN). A VPN lets you access files on a secured network (like an office network with a firewall). Contact the network administrator to ask for VPN settings, and any additional apps or other requirements.

- From home, touch **Apps** > **Settings** > **More…** > **VPN** and then choose the type of VPN and enter settings from the network administrator.

The network is stored in the VPN list so you can select it whenever you need to connect.

Mobile Networks Settings

Set options for roaming or choose your preferred network settings. Available network modes are **Sprint Only**, **CDMA/4G**, **CDMA**, **GSM/UMTS**, or **Automatic**. Selection of a preferred mode determines which options are available.

- From home, touch **Apps** > **Settings** > **More…** > **Mobile networks**.

Roaming

When you are outside the coverage of the Sprint Network, your phone may roam on another carrier's network. Your phone lets you know when you're off the Nationwide Sprint Network. Anytime you are roaming, the phone shows .

- From home, touch **Apps** > **Settings** > **More…** > **Mobile networks** to select the roaming features you would like to activate.

Call Guard

Your phone has two ways of alerting you when you are roaming off the Nationwide Sprint Network, including the on-screen roaming icon and Call Guard. Call Guard requires an extra step before you can place or answer a roaming call. (This extra step is not required when you make or receive calls on the Nationwide Sprint Network.)

To turn **Call Guard** on or off:

1. From home, touch **Apps** > **Settings** > **More**… > **Mobile networks** > **Roaming Guards**.
2. Check or uncheck **Call Guard** under Domestic Roaming and International Roaming.

Note: Voice dialing is not available when you are roaming with Call Guard enabled.

Note: If the Call Guard feature is set to **On**, you need to take extra steps to make and receive roaming calls.

Data Roam Guard

Depending on service availability and roaming agreements, your phone may be able to access data services while roaming on certain digital systems. You can set your phone to alert you when you are roaming off the Nationwide Sprint Network and try to use data services such as messaging.

Note: Data Roam Guard is turned on by default on your phone.

To set your Data Roam Guard notification:

1. Touch **Apps** > **Settings** > **More…** > **Mobile networks** > **Roaming Guards**.
2. Check or uncheck **Data Guard** under Domestic Roaming and International Roaming.

To use data services when Data Roam Guard is active:

- When a notification appears informing you that data roam charges may apply, touch **Roam** to connect.

Emergency Alerts Settings

Extreme, severe and Amber emergency alerts are transmitted by the U.S. national emergency alert system. You can choose to display these alerts and alarms on your phone. For more, see Wireless Emergency Alerts.

- From home, touch **Apps** > **Settings** > **More…** > **Emergency alerts** and choose which alerts you want to receive.

Tip: Select the emergency alert sound by touching **Apps** > **Settings** > **Sound** > **Emergency tone**.

Device Settings

Change your phone to match your personal needs and use.

Active Display Settings

See messages, calls, and more on your phone, no matter what screen you're on. Your sleeping phone can keep you up to date with battery-friendly info. For more, see Active Notifications.

Tip: Your phone has more information about Active Display. From home, touch **Apps** > **Settings** > **Active Display** and then touch **Learn More.**

You can see all your current message notifications at any time.

- Flick down the top of your screen to see your notifications.

You control which apps fade in and out on your Active Display.

- From home, touch **Apps** > **Settings** > **Active Display** and then choose from these options:
  - **Active Display:** Turn Active Display on or off.
  - **Select apps:** Choose the apps notifications you want to see.
  - **More Privacy:** Hides notification details when you add a screen lock to your phone.
  - **Sleep at night:** Set the hours you don't want to see app notifications.

Touchless Control Settings

Train your phone to know your voice so you can launch Google Now and other voice options to search, enter a message, email or add text in other applications. For more, see Touchless Voice Control.

- From home, touch **Apps** > **Settings** > **Touchless Control**.
  - **Touchless Control:** Allow your phone to perform hands-free actions from voice commands.
  - **Train launch phrase:** For voice recognition, record your "OK Google Now" launch phrase.
  - **Speak PIN to unlock:** For PIN screen locking only, allow voice unlock of your phone.

- **Commands while locked:** While locked, allow your phone to call or check voicemail, read your notifications to you, and choose which commands are valid like checking the weather or updating a calendar.
- **Launch Phrase Sound:** Enable a launch sound.
- **Auto Speakerphone:** Set default for speakerphone use.
- **Confirm before Calling:** Verify a voice activated phone call request before your phone places it.
- **Get Help:** Mini tutorial on Google Now.

Motorola Connect Settings

Use your Google Account to connect your phone information to your computer. Know who's calling or messaging before you reach for your phone. Send and receive text messages from your desk using a simple add-on to your desktop Chrome™ browser. For more, see Motorola Connect.

- From home, touch **Apps** > **Settings** > **Motorola Connect.**

Tip: Touch HELP on the Motorola connect screen to learn more and see installation instructions for the Chrome extension.

Sound Settings

The Sound settings menu lets you control your phone's audio, from ringtones and alerts to touch tones and notifications.

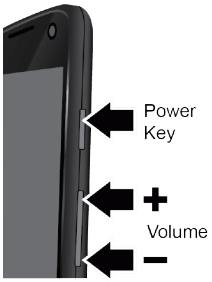
Customize the sounds you hear when using your phone and when you need your phone to notify you with an alert. Adjust the volume for ringtones, music, video, games, and other media. You can turn off all sounds or add vibration to the silent mode.

Volumes

- From home, touch **Apps** > **Settings** > **Sound** > **Volumes** and then move the slide bar for the option you want to change and touch **OK**.
  - Music, video, games, & other media.
  - Ringtone & notifications.
  - Alarms.

Note: To manually change the phone volume, just press the volume keys (ringtone volume), during a call (earpiece volume), or while playing music or a video (media volume). See Adjust the Sound

Volume.



Audio Effects

To fine tune your media experience, you can enhance your phone's audio output with preset audio profiles.

- From home, touch **Apps** > **Settings** > **Sound** > **Audio Effects** and then touch **ON.**
  - **WIRED STEREO:** Configure options for headsets, movies, and videos by choosing 3D stereo, Home theater, or live stage.
  - **SPEAKER:** Configure options for speaker output only by choosing Equalizer options of Extreme bass, Bass punch, Balanced, Brilliant treble, or Vocalizer.

For finding and playing music, see Google Play Music.

Phone Ringtone

You can set a ringtone for incoming phone calls, or delete a ringtone.

- From home, touch **Apps** > **Settings** > **Sound** > **Phone ringtone** and then select **None** or a ringtone, and touch **OK**.

Note: When you select the ringtone, a sample of the sound plays to help you choose.

Tip: To set a ringtone for a contact, touch **Apps** > **People**, touch the contact the touch **Menu** > **Set ringtone.**

Vibrate When Ringing

You can add a vibration to the Silent mode or in addition to a ringtone.

- From home, touch **Apps** > **Settings** > **Sound** and then select **Vibrate when ringing**.

Default Notification Sound

Choose a sound to alert you of an event added to your notifications list.

- From home, touch **Apps** > **Settings** > **Sound** and then select **Default notification sound**.

Note: When you select the default notification sound, a sample of the sound plays to help you choose.

Dial Pad Touch Tones

When making a call, you can choose to hear or silence the tones as you touch the dialpad.

- From home, touch **Apps** > **Settings** > **Sound** and then select **Dial pad touch tones** and then select or clear **Touch sounds**.

Touch Sounds

When selecting options on your phone, you can choose to hear or silence the faint sound as you touch the screen.

- From home, touch **Apps** > **Settings** > **Sound** and then select or clear **Touch sounds**.

Screen Lock Sound

Choose to hear or silence a faint sound when you lock or unlock your phone.

- From home, touch **Apps** > **Settings** > **Sound** and then select or clear **Screen lock sound**.

Vibrate on Touch

When pressing the keys your phone, you can choose to feel or turn off a faint vibration.

- From home, touch **Apps** > **Settings** > **Sound** and then select or clear **Vibrate on touch**.

Emergency Tone

Manage if or how you receive an Emergency Tone notification to be aware of a local or national crisis.

- From home, touch **Apps** > **Settings** > **Sound** > **Emergency Tone** and then touch an option: **Off**, **Alert**, or **Vibrate**.

Display Settings

Customize what you see on your phone including the font size, screen brightness, and the wallpaper of your home screen. You can also control the auto rotation of the screen and when your phone goes to sleep. Daydream lets your phone fade in and out with your photos or selected widgets.

Adjusting your phone's display settings not only helps you see what you want, it can also help increase battery life.

Brightness

You can control the brightness of the display.

- From home, touch **Apps** > **Settings** > **Display** > **Brightness** and slide dimmer switch bar.

Wallpaper

Apply a new wallpaper to your home screen.

- Touch and hold an empty spot on your home screen.

  – or –

  From home, touch **Apps** > **Settings** > **Display** > **Wallpaper**.

  – or –

  Touch **Gallery** and choose an image or photo for your wallpaper and touch . > **Set picture as** > **Wallpaper (Gallery)**.

Auto-Rotate Screen

Set the screen to rotate automatically when you rotate the phone from portrait to landscape mode or lock it in portrait mode.

- From home, touch **Apps** > **Settings** > **Display** and then select or clear **Auto-rotate screen**.

Sleep

You can set the number of minutes of non use before your screen goes dark.

- From home, touch **Apps** > **Settings** > **Display** > **Sleep** and choose the number of minutes.

Tip: To save battery charge, make your phone go to sleep quicker.

Daydream

Daydream lets you customize screensaver images to flash while your phone is charging, docked, or sleeping. Keep it simple with just the time or colors, make it your snaps of vacation spots, or all about your family photos and more. Include your friends photos.

1. From home, touch **Apps** > **Settings** > **Display** > **Daydream** and then select **ON.**
2. Select an option and touch to customize it.

- **Clock:** Show the time on an analog or digital clock with an option to dim the screen for night time use.
- **Colors:** A blending of muted colors drifts across the screen. This option is not modifiable.
- **Google Photos:** Shows photos, screenshots, or both from your phone. Choose only or add images saved to your Google+ account.
- **Photo Frame:** Adds a frame to photos, screenshots, or both stored on your phone.
- **Photo Table:** Shows random multiple photos, screenshots, or both stored on your phone.

Font Size

Increase or decrease the font size on your phone. For additional features to make using your phone easier, see Accessibility Settings.

- From home, touch **Apps** > **Settings** > **Display** > **Font size** and touch either **Small**, **Normal**, **Large**, or **Huge**.

Wireless Display

Share what's on your phone screen by using Miracast™ wireless display. Enjoy games, movies, slideshows, Web browsing and more on a compatible HDTV.

Get more information and detailed set up instructions on your phone.

- From home, touch **Apps** > **Settings** > **Display** > **Wireless display** and then touch **Learn More** > **Learn more about Wireless Display**.

Note: If needed, Miracast wireless display adapters are available at electronics retailers.

Cast Screen

You can purchase a Chromecast dongle that plugs into the HDMI port on your television. This device lets you stream content from your phone over a Wi-Fi connection. Casting from your phone lets you browse for what to watch, control playback, and adjust the volume.

Your Cast screen shows the Chromecast enabled devices that you can connect to with your phone.

- From home, touch **Apps** > **Settings** > **Display** > **Cast screen.**

For setup information on how to cast from your Android phone, on your phone go to google.com/chromecast/setup.

Storage Settings

The Storage settings let you manage the contents of internal storage on your phone. You can see how much internal storage your applications are using at a glance and clear space by removing unwanted items such as unnecessary downloaded files.

The total space is shown and the INTERNAL STORAGE bar shows the relative usage, which is color coded to the list below it. Each data category below the bar shows the data use for each.

- From home, touch **Apps** > **Settings** > **Storage** and then touch any listed category to see or modify related data.
  - **Available:** Shows the available space (you cannot change this).
  - **Apps** (app data and media content)**:** Lists **DOWNLOADED**, **RUNNING** or **ALL** apps depending on your selection. Touch any app to **Force stop**, **Uninstall**, or in some cases **Disable** the app. Clear the app's cache by touching **Clear cache**.

Note: Use extreme care when modifying applications especially if they are running.

Note: See the consolidated behaviors configured for your app by flicking up the screen. The list is divided by icons next to a list of the app behaviors. Touch a behavior for additional definition.

- **Pictures**, **videos:** Takes you to the Gallery or your photos.
- **Audio** (music, ringtones, podcasts, etc.): Lists audio related files.
- **Downloads:** Lists any files you have saved to your phone from the Internet or from an application.
- **Cached data:** Clears all temporary internal storage of data for apps that are not running.
- **Misc:** Shows data that was stored for internal use.

Your phone's micro USB port lets you exchange media and other files with a connected computer.

- From the Storage settings screen, touch **Menu** to select the connection you need and transfer your files:
  - Media device (MTP) to transfer media files on Windows or do an Android transfer on the MAC.
  - Camera (PTP) for non MTP transfers and transfers by using camera software.

Battery Settings

The Battery Setting menu allows you to monitor your phone's battery usage and view which functions are consuming your battery's charge and at what percentage. For more, see Charge Your Phone Battery.

If you turn on **Battery Saver**, your phone restricts background mobile data until the phone is charged again.

- From home, touch **Apps** > **Settings** > **Battery** and touch **ON.**

Warning: Use only Sprint-approved or Motorola chargers with your phone. The failure to use a Sprint-approved or Motorola charger may increase the risk that your phone will overheat, catch fire, or explode, resulting in serious bodily injury, death, or property damage.

Sprint-approved or Motorola accessories can be found at Sprint Stores or through Motorola; or call 1-866-866-7509 to order. They're also available at sprint.com.

Your phone is equipped with a battery that allows you to recharge it before it is fully drained.

Note: Some apps and services require connection to a Wi-Fi network. You can save battery charge by turning off Wi-Fi when it is not needed.

Note: Searching for service, vibrate mode, browser use, and other variables may reduce the battery's talk and standby times.

Tip: Monitor your phone's battery level indicator and charge the battery before it runs out of power.

Warning: Don't try to remove or replace the battery yourself—doing so may damage the battery and could cause burning and injury. If your phone becomes unresponsive, try a reboot—press and hold the **Power** key until the screen goes dark and your smartphone restarts.

Apps Settings

The Apps menu lets you control your application settings, managing updates and data use, and viewing running services. When viewing an app, flick the screen up to see the permissions allowed for the app to use other phone services and other apps. For more, see Storage Settings.

You can view lists of all apps or running apps.

- From home, touch **Apps** > **Settings** > **Apps** > and touch **RUNNING** or **DOWNLOADED**.
  - Touch an app to list its information.

To set a warning before you install applications from vendors other than the Google Play Store:

- From home, touch **Apps** > **Settings** > **Security** > **Verify Apps**.

Note: Use caution when choosing **Force stop** or **Disable** on running apps.

Tap & Pay Settings

To use Tap and pay, you need to download a payment app to your phone. You can browse Google Play and choose a payment app to download. See Find and Install Apps.

Tap and pay requires the NFC option is turned on if you pay for items at a checkout register by touching your phone to a reader. For more on NFC, see NFC Settings.

You can set up Google Wallet to pay your Sprint bill. For more, see Create a Google Wallet™ Account.

Follow the steps to set up Tap & pay:

- From home, touch **Apps** > **Settings** > **Tap & pay** and then touch **Learn more.**

Note**:** You can use any secure payment app to pay for purchases (where available). Look for the NFC logo to confirm that you can make a mobile payment. Touch the back of your phone to the payment device to pay for your purchase. For more, see NFC Settings and Near Field Communication (NFC) Technology.

Personal Settings

Use the Personal Settings to decide how much you want to share with your friends and others, and to secure your phone and information.

Location Settings

The Location settings let you select how your phone determines its location (using the wireless network, GPS satellites, both, or neither). For more information on using maps and navigation, see Google Maps.

These features allow the network to detect your position. Turning location reporting off by individual Google Accounts hides your location from everyone, except 9-1-1.

Note: Turning on **Location** allows the network to detect your position, making some Sprint applications and services easier to use. Turning **Location** off disables sharing for all purposes except 9-1-1, but will not hide your general location based on the cell site serving your call. No application or service may use your location without your request or permission. GPS-enhanced 9-1-1 is not available in all areas.

Choose the options for determining your phone's location.

1. From home, touch **Apps** > **Settings** > **Location** and then touch **ON** at the top right of the screen.
2. Touch **Mode** and touch one of the following options:
   - **High accuracy:** Allow GPS, Wi-Fi and mobile networks to estimate your location.
   - **Battery saving:** Allow the use of Wi-Fi and mobile networks to estimate location.
   - **Device only:** Allow GPS to pinpoint your location.

Control reporting your phone's location settings by account.

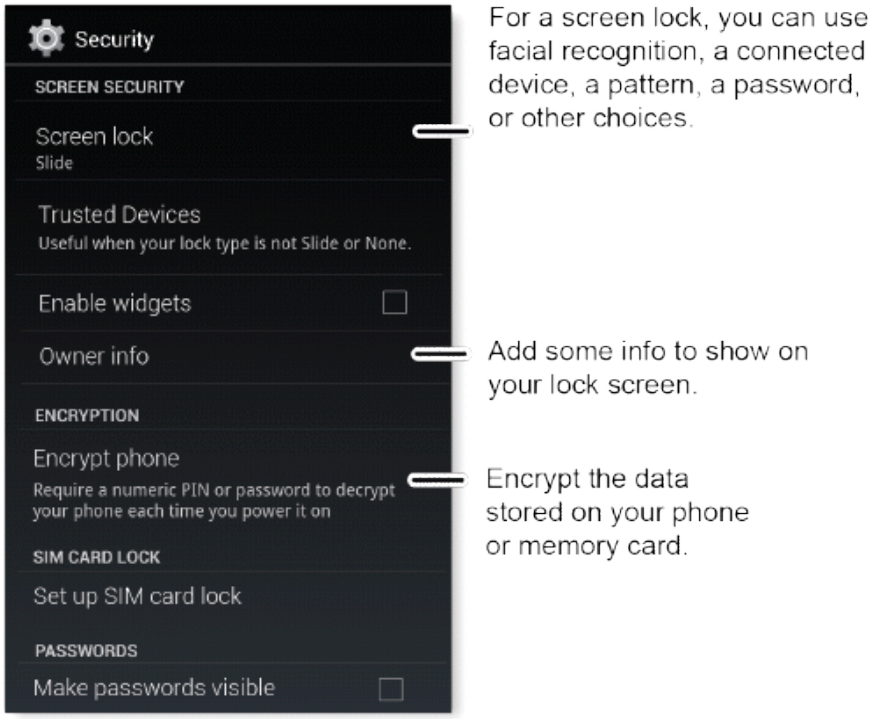
- From home, touch **Apps** > **Settings** > **Location** > **Google Location Reporting** and then for each account, touch **Location Reporting** to turn each **Off** or **On.**

Security Settings

The Security settings menus let you set phone security, lock codes, passwords, administrator settings, and more.

Screen Lock

You can increase the security of your phone by creating a screen lock. When enabled, you have to draw the correct unlock pattern on the screen, enter the correct PIN, or enter the correct password to unlock the phone's control keys and touchscreen.


Security
SCREEN SECURITY
Screen lock
Slide
Trusted Devices
Useful when your lock type is not Slide or None.
Enable widgets
Owner info
ENCRYPTION
Encrypt phone
Require a numeric PIN or password to decrypt your phone each time you power it on
SIM CARD LOCK
Set up SIM card lock
PASSWORDS
Make passwords visible
For a screen lock, you can use facial recognition, a connected device, a pattern, a password, or other choices.
Add some info to show on your lock screen.
Encrypt the data stored on your phone or memory card.

Note: You can make emergency calls on a locked phone (see Call Emergency Numbers). A locked phone still rings, but you need to unlock it to answer.

- To lock the screen, press the **Power** key on the right side of the phone.
- To unlock the screen, press the **Power** key. Then, drag the lock to the outer circle to unlock your screen.

Note: You security screen may be different depending on the type of screen lock options you have selected.

Face Unlock

Use face recognition software to unlock your phone:

Note: This feature is less secure than a pattern, PIN, or password.

1. Touch **Apps** > **Settings** > **Security** > **Screen lock** > **Face Unlock** > **Set it up**.
2. Hold your phone at eye level, look into the front camera, and follow the instructions on the screen.
3. When the face capture is complete, you will be prompted to choose a pattern or PIN as a backup security measure you can use when the phone cannot see your face clearly.

Tip: To unlock the phone: When the screen is dark, press the **Power** key, then frame your face in the square at the bottom to unlock.

Pattern Lock

Draw a pattern to unlock your phone:

1. From home, touch **Apps** > **Settings** > **Security** > **Screen lock** > **Pattern**.
2. Follow the instructions to draw your lock pattern and then touch **Continue**.
3. When prompted, draw the pattern to unlock the phone and then touch **Confirm**.

If you fail to draw the correct unlock pattern on the screen after five attempts, you must wait for 30 seconds before you can try again.

PIN Lock

Enter four to sixteen digits to unlock your phone:

1. From home, touch **Apps** > **Settings** > **Security** > **Screen lock** > **PIN**.
2. Enter a numeric PIN, and then confirm it.
3. When prompted, enter PIN to unlock the phone.

If you fail to enter the correct PIN after five attempts, you must wait 30 seconds before you can try again.

Password Lock

Enter four to sixteen letters, digits, or symbols to unlock your phone:

1. From home, touch **Apps** > **Settings** > **Security** > **Screen lock** > **Password**.
2. Enter password, and then confirm it.
3. When prompted, enter the password to unlock the phone.

If you fail to enter the correct PIN after five attempts, you will be prompted to wait for 30 seconds before you can try again.

Disable the Screen Lock

- From home, touch **Apps** > **Settings** > **Security** > **Screen Lock** > **Change screen lock** > **None**.
  - Draw your unlock screen pattern or enter password or a numeric PIN and then confirm it.

Note: If you forget your pattern, password, or your PIN, contact Sprint.

Automatically Lock

- From home, touch **Apps** > **Settings** > **Security** > **Automatically lock** and then select a length of time your phone is idle before it locks.

Note: Security lock timer is only available if you have a screen lock enabled.

Trusted Devices

Allow voice commands to be launched by using Bluetooth even if your phone is locked.

- From home, touch **Apps** > **Settings** > **Security** > **Trusted Devices** > **Allow Bluetooth**.

Enable Widgets

Allow the addition of widgets to your home screen.

- From home, touch **Apps** > **Settings** > **Security** and then touch **Enable widgets**.

Note: Find widgets on your phone. From the home screen by touching **Apps** > **WIDGETS**. You can also search for widgets on Google Play Store or download widgets from a trusted source on the Internet.

Owner Info

Add a message to your lock screen in case you lose your phone.

- From home, touch **Apps** > **Settings** > **Security** > **Owner info** and type your message. (To set your message, just touch **Back** .)

Tip: Don't put your mobile number as your contact info unless you can access your voicemail from another device.

Encryption

Encryption protects the accounts, settings, apps, and files on your phone, so that people cannot access them if your phone is stolen.

Caution: If you forget your encryption code, you cannot recover the data stored on your phone. Encrypting your files can take an hour or more. Leave your phone plugged in, and be careful not to interrupt the process.

To encrypt your phone and require a PIN or password whenever you turn on your phone:

- From home, touch **Apps** > **Settings** > **Security** > **Encrypt phone**.

Set Up SIM Card Lock

To set a SIM card PIN that you must enter when you turn on your phone:

- From home, touch **Apps** > **Settings** > **Security** > **Set Up SIM card lock** and touch an option.
  - **Lock SIM card** to set up a new SIM PIN.
  - **Change SIM PIN** to modify the SIM PIN.

Caution: If you enter an incorrect PIN code three times, your phone locks your SIM card and asks for your PIN unlock code. Contact your service provider for your PIN unlock code.

Passwords

Select whether to show passwords as you enter them instead of ******.

- From home, touch **Apps** > **Settings** > **Security** > **Make passwords visible**.

Device Administration Settings

The Device Administration menu allows you to manage device administration policies. These policies control various phone operations such as changing passwords, setting password rules, monitoring failed screen unlock attempts, and locking the screen. Enforcing policies adds protection and control to your phone and its content.

Corporate phones issued to employees often require device administration management to protect sensitive data.

If your device is lost or stolen, device administrators typically allow remote access to locate and secure your phone by performing functions such as locking the phone, erasing data, and changing the screen-unlock password.

Manage device administrators on your phone.

- From home, touch **Apps** > **Settings** > **Security** > **Device administrators** and touch a device administrator to see more information or to activate/deactivate it.

Unknown Sources

Allow your phone to download any files from any source.

- From home, touch **Apps** > **Settings** > **Security** and then touch **Unknown Sources**.

Caution: Enabling this option means that you agree to be responsible for any loss of data or damages that result from downloading files not known to your phone.

Verify Apps

Allow your phone to warn you before downloading any apps that might cause harm.

- From home, touch **Apps** > **Settings** > **Security** and then touch **Verify apps**.

Note: For more, from home touch **Apps** > **Google Settings** > **Verify Apps**.

Notification Access

Allow your phone to access information about your apps by using notification listeners so it can read your notifications to you or perform other interactions. You can download notification listeners from Google Play Store.

- To see your installed listeners, from home, touch **Apps** > **Settings** > **Security** > **Notification access**.

Trusted Credentials

Use the Trusted credentials option to view the certificate authority (CA) certificates stored on your phone. These certificates identify secure connections for mobile data and Wi-Fi exchanges.

- From home, touch **Apps** > **Settings** > **Security** > **Trusted credentials**

Install From Storage

Note: This function is intended for advanced users only.

You can install previously downloaded VPN, Wi-Fi, and SSL client authentication certificates in addition to the credentials supplied by your phone.

1. From home, touch **Apps** > **Settings** > **Security** > **Install from storage**.
2. Select the previously saved certificate you want to install from one of the following locations: Google Drive, downloads storage, or from internal storage.

Clear Credentials

Clears all credential certificates from storage that you have added to your phone.

- From home, touch **Apps** > **Settings** > **Security** > **Clear credentials**.

Language & Input Settings

Your phone's Language & input settings let you select input and output settings for language, keyboard, and speech options. This includes selecting a language for the phone's screens and

menus, as well as manage a personal user dictionary.

Your phone's Language settings let you select a language for the phone's screens and menus, as well as manage a personal user dictionary. The Keyboard settings let you select a preferred input method, control keyboard settings, and more.

Language

Set your menu language and region:

- From home, touch **Apps** > **Settings** > **Language & input** > **Language** and touch **English** or **Español**.

Spell Checker

Choose the language for the spell checker.

- From home, touch **Apps** > **Settings** > **Language & input** and touch an option.
  - Touch **Spell checker** checkbox to turn it on or off.
  - Touch to allow your phone to use entries from your contacts.

Personal Dictionary

Add words to your personal dictionary so they appear as suggestions when you enter text.

- From home, touch **Apps** > **Settings** > **Language & input** > **Personal dictionary**.
  - To delete a word, touch the word and touch .
  - To add a word, touch , type the word, and touch **Done**.
  - To create a shortcut for a word or group of words:
    - Touch and type the word or group of words.
    - Touch **Next** and type the shortcut.
    - Touch **Done**.

Keyboard and Input Method

The Keyboard settings menu lets you set the input method for the touchscreen keyboard (typing or voice) and set options for each method.

Google Keyboard

Your phone's touchscreen input method is the default multi-touch keyboard and is always enabled.

- From home, touch **Apps** > **Settings** > **Language & input** > to the right of **Google keyboard** to set the following options:
  - **Input languages:** Choose an input language.
  - **GENERAL:** Add sound, vibration, or visual feedback when typing, enable voice input on keyboards, and choose to capitalize the first letter of each sentence.
  - **TEXT CORRECTION:** Add new words, block offensive words and customize corrections.
  - **GESTURE TYPING:** Determine keyboard behaviors when using gesturing to speed up typing.
  - **OTHER OPTIONS:** Opt to have the word you typed help suggest the next word option for you. Choose from advanced enhancements for you keyboard experience.

Google Voice Typing

When enabled, Google voice typing is automatic.

- Touch **Apps** > **Settings** > **Language & input** > to the right of **Google voice typing** to set the following options:
  - **Choose input languages:** Choose the default language.
  - **Block offensive words:** Hide recognized offensive text.
  - **Offline speech recognition:** Lists loaded languages and lets you specify when they are updated.

Voice Search

Configure the options your phone uses when you search by using voice commands or when it can respond to you with text-to-voice.

- Touch **Apps** > **Settings** > **Language & input** > **Voice Search** and configure voice recognition:
  - **Language:** Select a default language.
  - **Speech output:** Turn this feature on or off or allow speech output for hands-free use only.
  - **Block offensive words:** Hide recognized offensive text.
  - **Offline speech recognition:** Manage all downloaded languages.
  - **Google Account dashboard:** Manage settings for all the Google Accounts you've opened.
  - **Bluetooth headset:** Enables recording audio through Bluetooth headset if available.

Text-to-speech Output

Configure your phone's speech synthesis engine, speech rate, and other text-to-speech options.

- Touch **Apps** > **Settings** > **Language & input** > **Text-to-speech output** and choose the following settings:
  - **Google Text-to-speech Settings:** Touch . Manage installation of voice data.
  - **Speech rate:** Choose a comfortable speed for spoken text output.
  - **Listen to an example:** Play a short demonstration of speech synthesis that matches the settings you select in **Speech rate**.
  - **Default language status:** Shows the current phone language setting.

Mouse/Trackpad

Change the speed of the device you use to move the cursor.

- Touch **Apps** > **Settings** > **Language & input** > **Pointer speed** and use the slider to adjust the speed of a pointer device.

Motorola Privacy Settings

Motorola collects essential information to update software and you can choose to contribute to this effort and receive usage suggestions.

- From home, touch **Apps** > **Settings** > **Motorola Privacy**.
  - **Help Improve Motorola Products:** Touch **ON** to share device usage statistics.
  - **Moto Care:** Customized recommendations and support based on your phone use are sent to your phone and appear on the Help screen.
- **View Motorola's Privacy Policy:** See a breakdown of data types and the handling/collection for each type.

Note: To see the Help screen, from home, touch **Apps** > **Help**.

Backup and Reset Settings

Use the Backup and Reset settings to manage your personal data. If you ever need to reset your phone, you can automatically restore the passwords and settings you backed up with these settings.

Back Up My Data

Back up Wi-Fi passwords, bookmarks, other settings and app data, saving all copies on Google servers.

- From home, touch **Apps** > **Settings** > **Backup & reset** > and then touch **Backup my data.**

Backup Account

Choose the account associated with your phone that you want to back up.

- From home, touch **Apps** > **Settings** > **Backup & reset** > and then touch **Backup account** to choose an account.

Automatic Restore

Choose to restore all app settings and data when you reinstall an app.

- From home, touch **Apps** > **Settings** > **Backup & reset** > and then touch **Automatic restore**.

Factory Data Reset

Erase all the data on your phone.

- From home, touch **Apps** > **Settings** > **Backup & reset** > and then touch **Factory data reset**.

Note: Selecting **Factory data reset** will return all phone settings back to their default values and clear all information (text messages, contacts, photos, music, emails, downloaded apps, app data and settings, etc.).

Warning: All data on your phone will be deleted in a Factory data reset so ensure you have backed up all files you want to save.

Motorola Device ID Setting

Use the Motorola Device ID setting to link a Google Account to Motorola services. This ID lets you find/protect your phone if you lose it.

Set up your Motorola Device ID now so that, in case your phone is lost or stolen, you can locate and secure it remotely. As long as your phone is on and has a data or Wi-Fi connection, you can go to motorola.com/support from a desktop computer and locate it or reset the screen lock.

- From home, touch **Apps** > **Settings** > **Motorola Device ID**.
  - If no account is listed or to change the account, touch **Google Account** or the current account listed to select from a list of accounts you've accessed on your phone.
  - Choose from an active account list or add a new account.

Accounts Settings

The Accounts menu lets you add, delete, and manage all email, social networking, picture and video sharing accounts. You can also synchronize your accounts with other devices. For more information, see Accounts and Messaging.

Set Up a New Account

1. From home, touch **Apps** > **Settings** > **Add account**.
2. Touch an account type:
   - **Corporate**, **Email**, or **Google**.

Note: Your set up Facebook account, is also listed here.

3. Enter your account information and touch **Next**.
   - Depending on the account type, you may need to enter an email address or user address, password, domain name, or other information. For Corporate accounts, contact your server administrator to determine what information you will need.
4. Touch **Done** when you are finished.

Synchronize or Delete Existing Accounts

1. From home, touch **Apps** > **Settings** > **Accounts** and then touch an account type.
   - Corporate.
   - Email.
   - Google.
   - Facebook (appears if you set it up on your phone).
2. Touch an account in the list and touch .
   - Touch **Sync now** to synchronize its messages, contacts, and other data.
   - Touch **Remove account** to delete it from your phone.
3. Touch **Back** when you are finished.

Customize Google Accounts

- From home, touch **Apps** > **Settings** > **Accounts** and then touch **Google**.
  - **Search:** Touch **Search** and then touch any of the following:
    - **Google Now:** Turn it on and manage its options.

- **Phone Search:** Choose the apps that are searched for you.
- **Voice:** Customize the settings that control voice search and voice commands.
- **Accounts & privacy:** Modify settings like **Search engine storage**, **Web History** and **Google location**.
- **Notifications:** Turn on Google Now notifications and customize its update alerts.

- **Location:** Touch **Location** and then touch **ON** to activate on items on the page.
  - **Recent Location Requests:** Touch any app to see its app data or clear its cache.
  - **Location Services:** Touch to edit location reporting and history for all Google Accounts.
- **Google+:** Touch **Google+** to choose auto backup settings or add another account.
- **Ads:** Opt out or control the types of ads you may see on Google related apps.
- Touch **Back** ⮌ when you are finished.

System Settings

The System settings let you customize system-wide features including accessibility features for ease of use for everyone.

Activate Device Setting

Touch this self-service setting to turn on your phone for the first time.

- From home, touch **Apps** > **Settings** > **Activate device**.

System Update Settings

The System Update menu lets you manually download important phone and system updates. You can update the PRL (preferred roaming list), update your profile, or update your phone's Motorola software.

Update PRL

You can update your phone with the latest information about the towers in your area for seamless roaming connectivity.

- From home, touch **Apps** > **Settings** > **System update** > **PRL**.

Update Profile

Ensure that any changes you make to your personal phone profile are shared with your carrier.

- From home, touch **Apps** > **Settings** > **System update** > **Profile**.

Update Motorola Software

Check anytime to automatically download software updates.

- From home, touch **Apps** > **Settings** > **System update** > **Update Motorola Software**.

UICC Unlock

A Universal Integrated Circuit Card (UICC) aids in keeping the integrity and security of personal data saved to your phone. A UICC also identifies the phone to its carrier.

Note: Unlocking the UICC is an advanced function and not recommended as it may discontinue service and result in severe data loss.

- From home, touch **Apps** > **Settings** > **System update** > **UICC Unlock**.

Date & Time Settings

Use the Date & Time settings menu to select time and date formats. For more, see Clock and Calendar.

Set your current date, time, time zone, and formats.

- From home, touch **Apps** > **Settings** > **Date & time**.
  - To choose the automatic settings provided by the network, touch:
    - **Automatic date and time:** Turn on or off.
    - **Automatic time zone:** Turn on or off.
  - To select the date or time yourself, touch:
    - **Set date:** Scroll, select date, and touch **Done**.
    - **Set time:** Scroll, select time, and touch **Done**.
    - **Select time zone:** Flick up the list to touch your time zone.
  - For choosing time and date formats, touch:
    - **Use 24-hour format:** Turn on or off.
    - **Choose date format:** Select from the list.

Accessibility Settings

The Accessibility settings let you customize your phone for your needs and use.

- From home, touch **Apps** > **Settings** > **Accessibility**.

TalkBack

Use TalkBack to read out loud what you touch, what options you choose, and content on the Web sites or downloads. You can select what you want to hear and how you hear it. For more, see Accessibility Options.

- To turn on TalkBack, from home, touch **Apps** > **Settings** > **Accessibility** > **TalkBack**, then touch OFF at the top to turn it to ON.
  - Touch **OK** to allow TalkBack to adjust feature settings needed to observe your input and gestures.
  - Touch **SETTINGS** to select TalkBack options.

Note: To allow your phone to speak passwords as they are typed, with TalkBack on, touch **Apps** > **Settings** > **Accessibility** > **Speak Passwords**.

Note: You might need to download text-to-speech software (data charges may apply).

TalkBack features make your phone more useable:

- **SPEECH:** Customize how your phone responds to speech cues. Quiet TalkBack when you wave your hand over the proximity sensor at the top of the phone.
- **OTHER FEEDBACK:** Customize how your phone responds to audio or vibration cues and environmental sound.
- **TOUCH EXPLORATION:** These options allow you to find and select the items you want by using touch to tap, double-tap, scroll lists, or use a swipe gesture to navigate.
  - **Explore by touch:** The first time you choose this option, a tutorial opens for you or you can go to the tutorial again at any time. Learn a robust set of options to customize and navigate your phone and its features.
  - **Manage gestures:** Built-in gestures you can customize allow you to navigate the screen. Open a local or a global context menu available on most screens to fine tune location of the screen's options.
- **MISCELLANEOUS:** These settings are for advanced use.
  - **Resume from suspend:** Choose when to continue last activity after your phone goes to sleep or an activity has been interrupted by a notification.
  - **Developer settings: Display speech output** shows text each time TalkBack speaks.

Captions

Add captions to videos (when available).

- From home, touch **Apps** > **Settings** > **Accessibility** > **Captions**.

Magnification Gestures

You can zoom in or out to magnify the screen by tapping, and increase the size of text throughout your phone. For more, see Accessibility Options.

Set up the screen magnification so you can use tapping to modify size.

- From home, touch **Apps** > **Settings** > **Accessibility** > **Magnification gestures**.
  - Triple-tap the screen for full screen magnification, or triple-tap and hold to temporarily magnify the screen.

Large Text

Increase the font size for all text.

- From home, touch **Apps** > **Settings** > **Accessibility** and touch **Large text** to turn it on or off.

Power Button Ends Call

Touch the **Power** key on the upper right side of the phone to end a call in progress.

- From home, touch **Apps** > **Settings** > **Accessibility** and touch **Power button ends call** to turn it on or off.

Auto-Rotate Screen

Set the screen to rotate automatically when you rotate the phone from portrait to landscape mode, or you can lock it in portrait mode.

- From home, touch **Apps** > **Settings** > **Display** and then select or clear **Auto-rotate screen**.

Speak Passwords

Your phone reads aloud each character as you type a password. TalkBack must be turned on.

- From home, touch **Apps** > **Settings** > **Accessibility** and touch **Speak passwords** to turn it on or off.

Accessibility Shortcut

Use simple gestures to quickly activate TalkBack and other accessibility features on your phone.

- For more information, touch **Apps** > **Settings** > **Accessibility** > **Accessibility shortcut**.

Text-to-Speech Output

Configure your phone's speech engine and speech rate.

- From home, touch **Apps** > **Settings** > **Accessibility** > **Text-to-speech output** and choose from the following settings:
  - **Google Text-to-speech output:** Touch to change the output language, to install speech synthesis data, and modify the Google text-to-speech engine updates and download method.
  - **Speech rate:** Choose the speed at which the text is spoken.
  - **Listen to an example:** Play a short demonstration of speech synthesis that matches the settings you select in Speech rate.
  - **Default language status:** Shows the phone's current language setting.

Touch & Hold Delay

Adjust the time it takes for the phone to notice you are touching and holding an item on the screen.

- From home, touch **Apps** > **Settings** > **Accessibility** > **Touch & hold delay** and then choose **Short**, **Medium**, or **Long**.

Printing Settings

To print your photos, documents, and more from your phone, check to see if your printer's manufacturer has an app on Google Play Store to download and install. You can also print to a printer set up in your Cloud.

- From home, touch **Apps** > **Settings** > **Printing**.

About Phone Settings

The About Phone menu lets you access important phone legal and safety information, and much more. All the system, model, software, and hardware versions are listed here.

- From home, touch **Apps** > **Settings** > **About phone**.
  - Touch:
    - **Status:** See if your phone is roaming, and view signal strength. View battery status and charge, your phone number, current network information, a summary of addresses specific to your phone software, and more.
    - **Legal information:** Access the Legal Information menu to view important license and legal information including the open source licenses, Motorola terms and conditions, the Google legal, and Sprint (carrier) legal information.
  - See:

- HW version.
- Model number.
- System information.
- Android version.
- Baseband version.
- Kernel version.
- System version.
- Build number.

Safety, Regulatory & Legal

See the following topics for important safety and legal information.

Battery Use & Safety

Warning: Your mobile device contains a battery that should only be removed by a Motorola approved service center or recycler.

Ensure that you follow these guidelines:

- Don't try to remove or replace the battery yourself. Attempting to remove or replace the battery may damage the battery and may cause burning and injury.
- Don't try to take apart or fix your phone. Attempting to take apart or fix your phone may damage the battery and may cause burning and injury.
- Don't crush, bend, or expose your phone to heat or liquid. This may damage the battery and may cause burning and injury.

Battery Charging

Notes for charging your product's battery:

- During charging, keep your mobile device and charger near room temperature for efficient battery charging.
- New batteries are not fully charged.
- New batteries or batteries stored for a long time may take more time to charge.
- Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

Third Party Accessories

Using third party accessories, including but not limited to batteries, chargers, headsets, covers, cases, screen protectors, and memory cards, may impact your mobile device's performance. Using a non-Motorola battery or charger may present a risk of fire, explosion, leakage, or other hazard. Motorola's warranty doesn't cover damage to the phone caused by non-Motorola batteries and/or chargers. For a list of Motorola accessories, visit motorola.com/us/consumers/Accessories/accessories,en_US,sc.html (in English only).

Driving Precautions

Responsible and safe driving is your primary responsibility when driving a vehicle. Making calls or using applications while driving may cause distraction, and may be prohibited or restricted in certain areas—always obey local laws and regulations for the use of mobile devices and accessories in the vehicle.

While driving, ALWAYS:

- Keep your eyes on the road.
- Use a handsfree device if available or required by law in your area.
- Enter destination information into a navigation device before driving.
- Use voice activated features (such as voice dial) and speaking features (such as audible directions), if available.
- Concentrate on driving, and stop using the mobile device if you can't concentrate.

Pull over safely before using your mobile device to send messages, surf the Web, or use other applications.

Seizures, Blackouts & Eyestrain

To reduce eyestrain and avoid headaches, it is always a good idea to hold the screen a comfortable distance from your eyes, use in a well-lit area, and take frequent breaks.

Some people may be susceptible to seizures or blackouts (even if they have never had one before) when exposed to flashing lights or light patterns, such as when playing video games, or watching videos with flashing-light effects.

Discontinue use and consult a physician if any of the following symptoms occur: seizures, blackout, convulsion, eye or muscle twitching, loss of awareness, or disorientation.

Caution About High Volume Usage

Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the sound, the less time is required before your hearing could be affected. To protect your hearing:

- Limit the amount of time you use headsets or headphones at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears, or muffled speech, you should stop listening to the device through your headset or headphones and have your hearing checked.

Repetitive Motion

When you repetitively perform actions, such as pressing keys, you may experience discomfort in your hands, arms, shoulders, neck, or other parts of your body. If you continue to have discomfort during or after such use, stop use and see a physician.

Children

Keep your mobile device and its accessories away from small children. These products are not toys and may be hazardous to small children. For example, a choking hazard may exist for small, detachable parts.

Supervise access. If a child does use your mobile device, monitor their access to help prevent loss of data or unexpected charges for data or application purchases.

Glass Parts

Some parts of your mobile device may be made of glass. This glass may break if the product receives a substantial impact. If glass breaks, don't attempt to service the device yourself. Stop using your mobile device until the glass is replaced by a qualified service center.

Use and Care

To care for your Motorola mobile device, please observe the following:

	Don't expose your mobile device to water, rain, extreme humidity, sweat, or other liquids.

Liquids	
Drying	Don't try to dry your mobile device using a microwave oven, conventional oven, or dryer.
Extreme heat or cold	Don't store or use your mobile device in temperatures below -10°C (14°F) or above 60°C (140°F). Don't recharge your mobile device in temperatures below 0°C (32°F) or above 45°C (113°F).
Dust and dirt	Don't expose your mobile device to dust, dirt, sand, food, or similar materials.
Cleaning	To clean your mobile device, use only a dry soft cloth. Don't use alcohol or other cleaning solutions.
Shock and vibration	Don't drop your mobile device or expose it to strong vibration.
Protection	To help protect your mobile device, always make sure that all connector and compartment covers are closed and secure, and avoid carrying it with hard objects such as keys or coins.

Operational Warnings

Obey all posted signs when using mobile devices in public areas.

Potentially Explosive Areas

Potentially explosive areas are often, but not always, posted and can include blasting areas, fueling stations, fueling areas (such as below decks on boats), fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain dust, or metal powders.

Turn off your mobile device before entering such an area, and do not charge batteries. In such areas, sparks can occur and cause an explosion or fire.

Symbol Key

Your charger, mobile device, device display, user's guide, or packaging may contain symbols, defined as follows:

Symbol	Definition
	Important safety information follows.
	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not dispose of your battery or mobile device with your household waste. See Disposal & Recycling for more information.
	For indoor use only.
	Listening at high volume to music or voice through a headset may damage your hearing.

Radio Frequency (RF) Energy

See the following topics for radio frequency information.

Exposure to RF Energy & Device Operation

Your mobile device contains a transmitter and receiver of RF energy. It is designed to comply with regulatory requirements concerning human RF exposure.

For optimal device performance, and to stay within the RF exposure guidelines:

- Hold your mobile phone like a landline when talking on it.
- When using the mobile phone next to your body (other than in your hand or against your head), maintain a distance of 2.5 cm (1 inch) from your body to be consistent with how the mobile phone is tested for compliance with RF exposure requirements.
- If you use your mobile phone with an accessory case or holder, make sure the accessory is free of metal.

Follow Instructions to Avoid Interference Problems

Turn off your mobile device in any location where posted notices instruct you to do so, such as hospitals or health care facilities.

In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

Note: When you select airplane mode, all wireless services are disabled. You can then turn Wi-Fi and/or Bluetooth back on, if permitted by your airline. Other wireless voice and data services (such

as calls and text messages) remain off in airplane mode. Emergency calls to your region's emergency number can still be made.

Medical Devices

If you use an implantable pacemaker or defibrillator, consult your healthcare provider and the device manufacturer's directions before using this mobile device.

Persons with a pacemaker or defibrillator should observe the following precautions:

- ALWAYS keep the mobile device more than 20 centimeters (8 inches) from the pacemaker or defibrillator when the mobile device is turned ON.
- Use the ear opposite the pacemaker or defibrillator to minimize the potential for interference.
- Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

Regulatory Information

Your Motorola mobile device is designed to comply with national and international regulatory requirements. For full compliance statements and details, please refer to the regulatory information in your printed product guide.

Specific Absorption Rate (FCC & IC)

YOUR MOBILE DEVICE MEETS FCC AND IC LIMITS FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) adopted by the Federal Communications Commission (FCC) and Industry Canada (IC). These limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the FCC and IC guidelines for your device model are listed below:

Head SAR	LTE Band 25, WiFi, Bluetooth	1.43 W/kg
Body-worn SAR	CDMA 800 MHz, WiFi, Bluetooth	0.34 W/kg

During use, the actual SAR values for your device are usually well below the values stated. This is because, for purposes of system efficiency and to minimize interference on the network, the

operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

If you are interested in further reducing your RF exposure then you can easily do so by limiting your usage or simply using a hands-free kit to keep the device away from the head and body.

Additional information can be found at motorola.com/rfhealth.

European Union Directives Conformance Statement

The following CE compliance information is applicable to Motorola mobile devices that carry one of the following CE marks:

CE

CE 0168

CE 0168 !

Hereby, Motorola declares that this product is in compliance with:

- The essential requirements and other relevant provisions of Directive 1999/5/EC.
- All other relevant EU Directives.

For products that support Wi-Fi 802.11a (as defined in your product information): This device is restricted to indoor use when operating in the 5.15 to 5.25 GHz (802.11a) Wi-Fi frequency band.

The following gives an example of a typical Product Approval Number:

You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (to R&TTE Directive) at motorola.com/rtte (in English only). To find your DoC, enter the Product Approval Number from your product's label in the "Search" bar on the website.

FCC Notice to Users

The following statement applies to all products that bear the FCC logo and/or FCC ID on the product label.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. See 47 CFR Sec. 15.105(b). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See 47 CFR Sec. 15.19(a)(3).

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

For products that support Wi-Fi 802.11a (as defined in product information): In the United States, do not use your device outdoors while connected to an 802.11a Wi-Fi network. The FCC prohibits such outdoor use since frequencies 5.15-5.25 GHz can cause interference with Mobile Satellite Services (MSS). Public Wi-Fi access points in this range are optimized for indoor use.

Industry Canada Notice to Users

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference, including interference that may cause undesired operation of the device. See RSS-Gen, Section 7.1.3. This Class B digital apparatus complies with Canadian ICES-003.

Software Notices

Warning against unlocking the bootloader or altering a product's operating system software: Motorola strongly recommends against altering a product's operating system, which includes unlocking the bootloader, rooting a device or running any operating software other than the approved versions issued by Motorola and its partners. Such alterations may permanently damage

your product, cause your product to be unsafe and/or cause your product to malfunction. In such cases, neither the product nor any damage resulting therefore will be covered by warranty.

Important FCC information: You must not make or enable any changes to the product that will impact its FCC grant of equipment authorization. The FCC grant is based on the product's emission, modulation, and transmission characteristics, including: power levels, operating frequencies and bandwidths, SAR levels, duty-cycle, transmission modes (e.g., CDMA, GSM), and intended method of using the product (e.g., how the product is held or used in proximity to the body). A change to any of these factors will invalidate the FCC grant. It is illegal to operate a transmitting product without a valid grant.

Location Services

Motorola mobile devices can provide information about their approximate location to applications, using sources including GPS, AGPS, and Wi-Fi. GPS (Global Positioning System) uses government-operated satellites that are subject to changes implemented in accordance with Department of Defense policy and the Federal Radio Navigation Plan. These changes may affect the performance of location technology on your mobile device. AGPS (Assisted Global Positioning System) uses your wireless service provider's network to improve GPS performance. Airtime, data fees, and/or additional charges may apply in accordance with your service plan. Contact your wireless service provider for details. Your mobile device can also use Wi-Fi signals to determine your approximate location, using information from known and available Wi-Fi networks.

Mobile devices transmit location-based information when connected to a wireless network or when using other location technologies like GPS. If you use applications that require location-based information such as driving directions, your mobile device will provide location information to them. These applications may share location information with third parties, including your wireless service provider, applications providers, Motorola, and other third parties providing services.

Emergency Calls

When you make an emergency call, the cellular network may activate the AGPS technology in your mobile device to tell the emergency responders your approximate location.

AGPS has limitations and **might not work in your area**. Therefore:

- Always tell the emergency responder your location to the best of your ability.
- Remain on the phone for as long as the emergency responder instructs you.

Navigation

If your Motorola mobile device provides navigation features, note that mapping information, directions, and other navigational data may contain inaccurate or incomplete data. In some

countries, complete information may not be available. Therefore, you should visually confirm that the navigational instructions are consistent with what you see. All drivers should pay attention to road conditions, closures, traffic, and all other factors that may impact driving. Always obey posted road signs.

Privacy & Data Security

Motorola understands that privacy and data security are important to everyone. Because some features of your mobile device may affect your privacy or data security, please follow these recommendations to enhance protection of your information:

- **Monitor access:** Keep your mobile device with you and don't leave it where others may have unmonitored access. Use your device's security and lock features, where available.
- **Keep software up to date:** If Motorola or a software/application vendor releases a patch or software fix for your mobile device that updates the device's security, install it as soon as possible.
- **Secure Personal Information:** Your mobile device can store personal information in various locations, including your SIM card, memory card, and phone memory. Be sure to remove or clear all personal information before you recycle, return, or give away your device. You can also backup your personal data to transfer to a new device.
  Note: For information on how to backup or wipe data from your mobile device, go to motorola.com/update.
- **Online accounts:** Some mobile devices provide a Motorola online account. Go to your account for information on how to manage the account, and how to use security features such as remote wipe and device location (where available).
- **Applications and updates:** Choose your apps and updates carefully, and install from trusted sources only. Some apps can impact your mobile device's performance and/or have access to private information including account details, call data, location details, and network resources.
- **Wireless:** For mobile devices with Wi-Fi features, only connect to trusted Wi-Fi networks. Also, when using your device as a hotspot (where available), use network security. These precautions will help prevent unauthorized access to your device.
- **Location-based information:** Mobile devices enabled with location based technologies such as GPS, AGPS or Wi-Fi, can transmit location-based information. See Location Services for more details.
- **Other information your device may transmit:** Your mobile device may also transmit testing and other diagnostic (including location-based) information, and other non-personal information to Motorola or other third-party servers. This information is used to help improve products and services offered by Motorola.

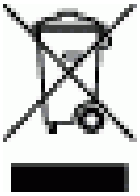
If you have further questions about how using your mobile device may impact your privacy or data security, please contact Motorola at privacy@motorola.com, or contact your service provider.

Disposal & Recycling

Dispose of or recycle your phone appropriately.

Mobile Devices & Accessories

Please don't dispose of mobile devices or electrical accessories (such as chargers, headsets, or batteries) with your household waste.



Warning: Never dispose of batteries, either separately or within a mobile device, in a fire because they may explode.

Mobile devices or electrical accessories should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority. Or, you may return unwanted Motorola mobile devices and electrical accessories to any Motorola Approved Service Center in your region. For details on approved national recycling schemes and Motorola recycling activities, go to: motorola.com/recycling.

Packaging & Product Guides

Product packaging and product guides should only be disposed of in accordance with national collection and recycling requirements. Please contact your regional authorities for more details.

Hearing Aid Compatibility with Mobile Phones

In the US, specific hearing aid compatibility (HAC) performance ratings can help clarify how certain wireless phones and hearing aids may perform together. HAC compliant wireless phones are capable of working with hearing aids that have a minimal immunity rating of at least 2. The immunity rating indicates how susceptible a hearing aid is to picking up interference from a digital wireless phone. It can rate the performance of the hearing aid for either microphone and/or telecoil coupling. Some hearing aids are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The US performance rating system for HAC compliant

wireless phones is as follows: The “M” (microphone) indicates that the product has been tested and rated for acoustic coupling. The “T” (telecoil) represents that the product has been tested and rated for inductive coupling. The higher the “M” or “T” rating, the less likely the hearing aid user will experience interference when the hearing aid is set to the respective microphone or telecoil mode. The highest values to date are 3 and 4 (e.g., “M4” or “M3/T3”). To determine if a product is rated for HAC, please look for the HAC rating or logo on the phone’s packaging. For a list of current HAC models, visit motorola.com/hacphones.

To determine if a product is rated for HAC, please look for the HAC rating or logo on the phone’s packaging. For a list of current HAC models, visit motorola.com/hacphones.

Results will vary depending on the user’s hearing aid and hearing loss. If your hearing aid happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs. To couple the device to your telecoil equipped hearing aid, switch your hearing aid to the “T” or telecoil setting. Then, enable the ‘Hearing Aid’ mode feature on your Motorola phone with the following sequence: **Apps** > **Phone** > **Menu** > **Settings** > **Hearing aids**.

Motorola Mobility hearing aid compatible phones have been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Contact your service provider or Motorola for information on hearing aid compatibility. If you have questions about return or exchange policies, contact your service provider or phone retailer.

Software Copyright

Motorola products may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

Content Copyright

The unauthorized copying of copyrighted materials is contrary to the provisions of the Copyright Laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright, or materials which you are

authorized or legally permitted to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.

Open Source Software Information

For instructions on how to obtain a copy of any source code being made publicly available by Motorola related to software used in this Motorola mobile device, you may send your request in writing to the address below. Please make sure that the request includes the model number and the software version number.

MOTOROLA MOBILITY LLC
OSS Management
1000 Enterprise Way
Sunnyvale, CA 94043
USA

The Motorola website opensource.motorola.com (in English only) also contains information regarding Motorola's use of open source.

Motorola has created the opensource.motorola.com website to serve as a portal for interaction with the software community-at-large.

To view additional information regarding licenses, acknowledgments and required copyright notices for open source packages used in this Motorola mobile device, please go to **Apps** > **Settings** > **About phone** > **Legal information** > **License**. In addition, this Motorola device may include self-contained applications that present supplemental notices for open source packages used in those applications.

Export Law Assurances

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade.

Product Registration

Product registration is an important step toward enjoying your new Motorola product. Registering permits us to contact you for product or software updates and allows you to subscribe to updates on new products or special promotions. Registration is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

Service & Repairs

If you have questions or need assistance, we're here to help.

Go to motorola.com/support, where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 1-800-734-5870 (United States), 1-888-390-6456 (TTY/TDD United States for hearing impaired), or 1-800-461-4575 (Canada).

How to Obtain Service or Other Information

Please access and review the online Customer Support section of Motorola's consumer website prior to requesting warranty service.

If the Product is still not functioning properly after making use of this resource, please contact the Warrantor listed at the Motorola website or the contact information for the corresponding location.

A representative of Motorola, or of a Motorola Authorized Repair Center, will help determine whether your Product requires service. You may be required to download, or otherwise obtain and accept software updates from Motorola or a Motorola Authorized Repair Center. You are responsible for any applicable carrier service fees incurred while obtaining the required downloads. Complying with the warranty process, repair instructions and accepting such software updates is required in order to receive additional warranty support.

If the software update doesn't fix the problem, you will receive instructions on how to ship the Product to a Motorola Authorized Repair Center or other entity.

To obtain warranty service, as permitted by applicable law, you are required to include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) your address and telephone number. In the event the Product is not covered by the Motorola Limited Warranty, Motorola will inform the consumer of the availability, price and other conditions applicable to the repair of the Product.

To obtain service or other information, please access and review the online Customer Support section of Motorola's consumer website at motorola.com

Motorola Mobility LLC Limited Global Warranty

What Does this Limited Warranty Cover?

Motorola Mobility LLC ("**Motorola**") promises to the original purchaser ("**you**") that this Mobile Phone, and any in-box accessories which accompany it (the "**Products**"), will be free of defects for a period of 12 months from the date of original purchase ("**Warranty Period**") provided that the Products are used for normal [consumer/end user] purposes (the "**Limited Warranty**"). This Limited Warranty covers only a purchase of new Products from Motorola or an authorized reseller or distributor of Motorola Products and accompanied in-box by this written Limited Warranty. This Limited Warranty is personal to you and not transferable. Claims under this Limited Warranty may only be made in the country of purchase. If, following a repair, there are fewer than 90 days remaining in the Warranty Period, the Warranty Period will be extended to end 90 days from the date of repair.

THE PROMISES MADE TO YOU IN THIS LIMITED WARRANTY ARE IN ADDITION TO, AND DO NOT REDUCE OR OTHERWISE AFFECT, YOUR STATUTORY RIGHTS.

What will we do if you make a claim under this Limited Warranty?

If you make a valid claim under this Limited Warranty, Motorola will (at its discretion) either (1) repair the Product using new, used, or reconditioned replacement parts; or (2) replace the Product with a new or 'as new' reconditioned Product; or (3) refund the purchase price. Any refunded or replaced Product shall become the property of Motorola.

What is not covered?

This Limited Warranty does not cover the following unless they occurred because of a defect in materials or workmanship:

(a) Batteries or any protective coatings the performance of which naturally deteriorates over time.

(b) Cosmetic damage, including scratches, dents, cracks or other cosmetic damage from normal wear and tear.

(c) Damage caused by use with non-Motorola products. Defects or damage that result from the use of non-Motorola branded or certified compatible products, accessories or other peripheral equipment and/or software.

(d) Damage caused beyond the reasonable control of Motorola, including damage caused by (i) accident, abuse, misuse; (ii) operating a Product outside its permitted or intended uses as defined in the Products' User Manual, Quick Start Guide, Online Tutorials, and other documentation provided to you (including use of the Products for [commercial rental] purposes); (iii) improper storage (e.g. subjecting the Product to extreme temperatures), abuse or neglect (e.g. broken/bent/missing clips/fasteners/connectors); impact damage (e.g. dropping the Product); (iv) contact with liquids, water, rain, extreme humidity, unusually heavy perspiration or other moisture; sand, food, dirt or similar substances (except for Products sold as resistant to such substances, but then only to the extent the damage was not caused by incorrectly securing the phone's protective elements or subjecting a Product to conditions beyond its stated specifications or limits); or (v) flood, fire, earthquake, tornado or other acts of God not within Motorola's reasonable control.

(e) Unauthorized service. Defects or damage resulting from someone other than Motorola or a Motorola authorized service center servicing, testing, adjusting, installing, maintaining, altering, or tampering with the Products.

(f) Products that have been modified in any manner without the written permission of Motorola, including (i) serial numbers, date tags or other manufacturer coding that has been removed, altered or obliterated; (ii) mismatched or duplicated serial numbers; (iii) broken seals or other evidence of tampering; or (iv) which have been modified or show evidence of attempts to modify them.

IMPORTANT: IT IS ILLEGAL TO USE THIS PRODUCT IF IT CEASES TO COMPLY WITH THE GOVERNMENT AUTHORIZATIONS THAT APPROVED ITS RELEASE. THEREFORE, YOU MUST NOT MAKE CHANGES TO THE PRODUCT AFFECTING ITS EMISSION, MODULATION, TRANSMISSION CHARACTERISTICS, INCLUDING POWER LEVELS, OPERATING FREQUENCIES AND BANDWIDTHS, SAR LEVELS, DUTY-CYCLE, TRANSMISSION MODES AND THE INTENDED METHOD OF THE PRODUCT.

(g) Normal wear and tear or otherwise due to the normal aging of the Product.

(h) Defects, damages, or the failure of the Product due to any third party communication service or network you subscribe to or use with the Product.

(i) Software.

What other limitations are there?

- TO THE EXTENT PERMITTED BY APPLICABLE LAW, MOTOROLA DOES NOT GIVE ANY WARRANTIES OR MAKE ANY REPRESENTATIONS, EXPRESS OR IMPLIED, IN RELATION TO THE PRODUCTS. IN PARTICULAR, MOTOROLA DOES NOT WARRANT OR REPRESENT THAT THE PRODUCTS WILL MEET YOUR REQUIREMENTS, WORK IN COMBINATION WITH ANY THIRD PARTY HARDWARE OR SOFTWARE OR SERVICES, PROVIDE UNINTERRUPTED OR ERROR-FREE SERVICE, OR OPERATE WITHOUT RISK OF DATA LOSS.

- YOU SHOULD BE AWARE THAT NO RETAILER OR OTHER THIRD PARTY IS AUTHORIZED TO MAKE ANY REPRESENTATIONS ON BEHALF OF MOTOROLA OR TO MODIFY THIS LIMITED WARRANTY.
- TO THE EXTENT PERMITTED BY APPLICABLE LAW, MOTOROLA SPECIFICALLY DISCLAIMS ANY STATUTORY WARRANTIES WHICH MIGHT OTHERWISE APPLY.
- TO THE EXTENT PERMITTED BY APPLICABLE LAW, MOTOROLA SPECIFICALLY DISCLAIMS LIABILITY, WHETHER IN CONTRACT, TORT OR UNDER OTHER LEGAL THEORY (INCLUDING NEGLIGENCE), FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCTS, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS; LOSS OF BUSINESS; BUSINESS INTERRUPTION; LOSS OF OPPORTUNITY; LOSS OF GOODWILL; LOSS OF REPUTATION; LOSS OF, DAMAGE TO, OR CORRUPTION OF INFORMATION, DATA, SOFTWARE OR APPLICATIONS (INCLUDING ANY COSTS ASSOCIATED WITH RECOVERING, PROGRAMMING, OR REPRODUCING ANY INFORMATION, DATA, SOFTWARE, OR APPLICATIONS STORED ON OR USED WITH MOTOROLA PRODUCTS); OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS OR SERVICES PROVIDED UNDER THIS LIMITED WARRANTY. BY MAKING A CLAIM UNDER THIS LIMITED WARRANTY YOU ACKNOWLEDGE THAT YOU UNDERSTAND THAT.
- SOME JURISDICTIONS DO NOT ALLOW THE LIMITATION OR EXCLUSION OF CERTAIN DAMAGES SO THE DISCLAIMERS MAY NOT LIMIT YOUR LEGAL RIGHTS AGAINST MOTOROLA. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM JURISDICTION TO JURISDICTION. THIS LIMITED WARRANTY DOES NOT SEEK TO TAKE THOSE RIGHTS AWAY UNLESS THE APPLICABLE LAW ALLOWS YOU TO CONTRACT OUT OF THOSE RIGHTS.

My Product is defective, what should I do?

1. Review the online Motorola customer support website at motorola.com/support for troubleshooting information.
2. If the Product is still not functioning properly after you have followed troubleshooting instructions suggested on this website, please contact Motorola using the contact details provided on the customer support website at motorola.com/support.
3. If your Product is covered by this Limited Warranty, you may be required to download, or otherwise obtain and accept software updates. You are responsible for any third party data costs incurred when obtaining the downloads.
4. Before we can provide any further support under this Limited Warranty you must first comply with the warranty processes (1), (2), and (3), repair instructions, and accept any necessary software updates.

5. If the software update does not fix the problem, you will receive instructions on how and where to ship the Product for assessment. We will generally need: (i) proof of purchase; (ii) a written description of the problem; (iii) the name of your mobile network service provider, if applicable; (iv) your address and telephone number. We will only use this information for the purposes of processing your claim under this Limited Warranty.
6. If the Product is not covered by this Limited Warranty (and you do not have any other statutory rights in your place of usual residence), Motorola will inform you of the availability, price, and other conditions applicable to the repair, replacement, or refund of the Product.

Copyright Information

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Copyright & Trademarks

Motorola Mobility LLC
Consumer Advocacy Office
600 N US Hwy 45
Libertyville, IL 60048

motorola.com

Note: Do not ship your product to the above address. If you need to return your product for repairs, replacement, or warranty service, please contact the Motorola Customer Support Center at:

1-800-734-5870 (United States)

1-888-390-6456 (TTY/TDD United States for hearing impaired)

1-800-461-4575 (Canada)

Certain features, services and applications are network dependent and may not be available in all areas; additional terms, conditions and/or charges may apply. Contact your service provider for details.

All features, functionality, and other product specifications, as well as the information contained in this guide, are based upon the latest available information and believed to be accurate at the time of printing. Motorola reserves the right to change or modify any information or specifications without notice or obligation.

Note: The images in this guide are examples only.

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Caution: Motorola does not take responsibility for changes/modification to the transceiver.

Product ID: Motorola X (Model XT1056)
Manual Number: 68017518001-B

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